

IN THIS ISSUE

Full, Illustrated Reports of THE R.A.C. TOURIST TROPHY RACE AND THE ITALIAN GRAND PRIX

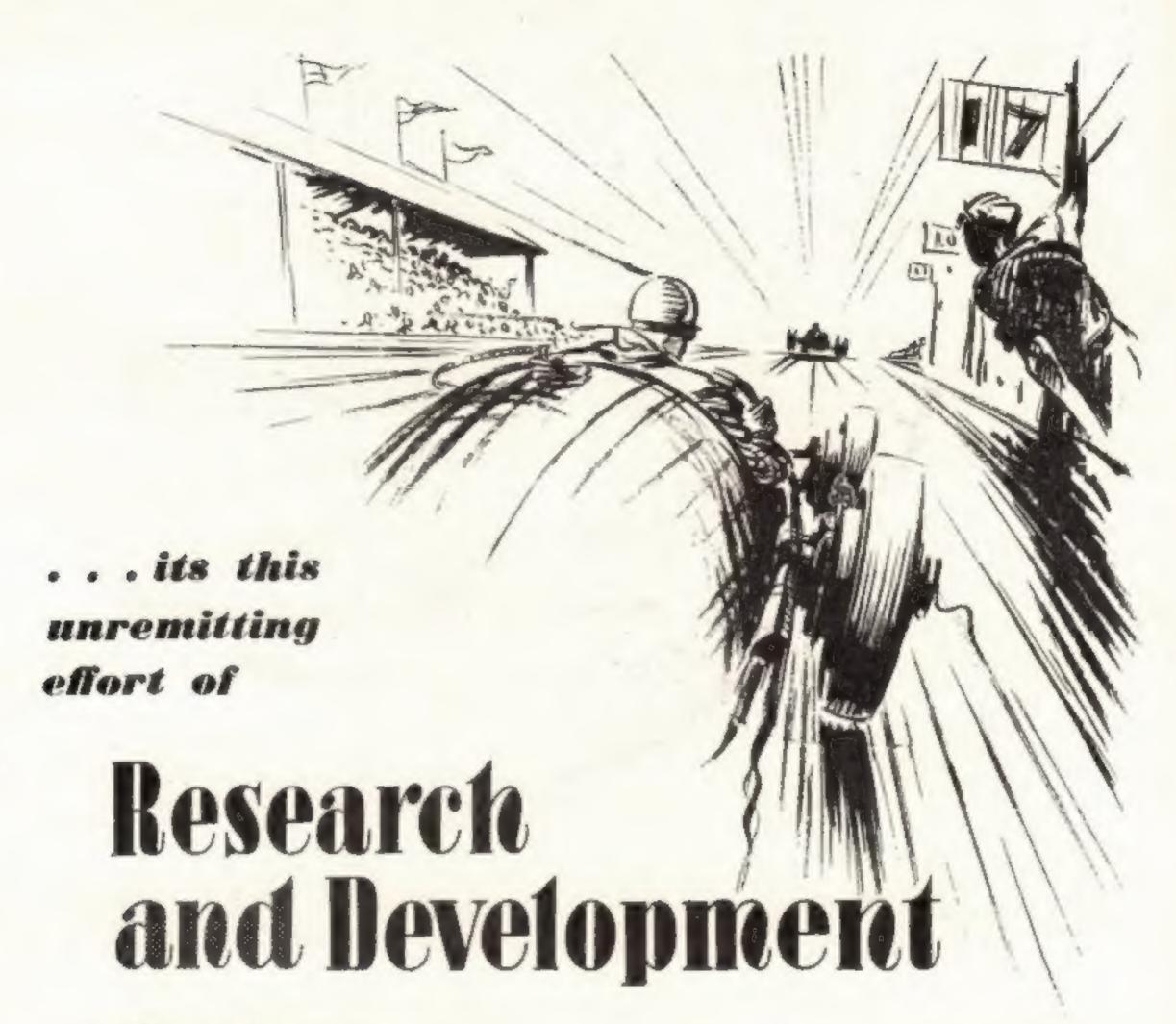
BRITISH CAR WINS TARGA FLORIO

THE ALTCAR SPEED TRIALS

John Bolster — Russell Lowry F. Wilson McComb

> Vol. 3. No. 12. September 21, 1951





that keeps



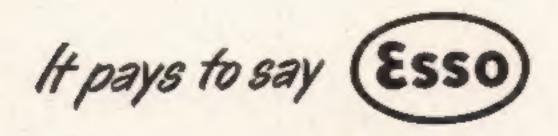
WAY OUT AHEAD

GIRLING LIMITED
KINGS ROAD
TYSELEY
BIRMINGHAM II

EUROPE'S LARGEST PETROLEUM REFINERY IS NOW IN OPERATION

Declared open by the Prime Minister, the new Esso Refinery at Fawley officially started operations on Friday, 14th September.

This is of tremendous importance to every motorist in Britain. Ultimately it means more petrol—more assured supplies, and it will bring in the not too distant future ESSO EXTRA ANTI-KNOCK—yet another reason why . . .



R · A · C TOURIST TROPHY RACES

1951



1st Stirling Moss JAGUAR 2nd Peter Walker 3rd Bob Gerard

FRAZER-NASH

(Subject to Official Confirmation) The World's Master 1



BRITAIN'S MOTOR SPORTING WEEKLY

Incorporating "THE MOTOR CLUB"

Managing Editor: GREGOR GRANT

Vol. 3. No. 12.

September 21, 1951

Assistant Editor - C. POSTHUMUS

Northern Editor - RUSSELL LOWRY

France - GERARD CROMBAC

Chief Photographer - GEORGE PHILLIPS

North of England - FRANCIS N. PENN

CONTENTS

			akc
Moss Wins his Second "T.T." .	a		356
Sports News		,	360
The London Rally		a	362
British Car Wins the Targa Florio			363
Further Thoughts on Gear Ratios, by	John		
Bolster			364
Correspondence	4	D.	365
Sweeping Ferrari Victory at Monza		×	366
The Utah M.G. Records			371
Russell Lowry's Northern Lights .			372
The Altcar Speed Trials		4	374
News from the Clubs			376

NOTICES

Published every Friday by AUTOSPORT, 32 Great Windmill Street, London, W.I.

Business Manager: JOHN S. CAMPBELL
Advertisement Manager: NORMAN H. BIGSBY
Annual Subscription: £4 4s. 6d.
Direct from the Publishers or all Newsagents

*

Reprinting in whole or in part, of any matter appearing in AUTOSPORT is forbidden, except by permission of the publishers. Unsolicited MSS., drawings, photographs, etc., should be addressed to the Editor. Unsuitable contributions will be returned if accompanied by a stamped addressed envelope, but the publishers accept no responsibility for their safe return. Payment for contributions will be made the month following publication, unless by special arrangement.

EDITORIAL

The failure of the two B.R.M.s to come to the starting line at Monza was a bitter disappointment to the vast Italian crowd which had eagerly anticipated the appearance of Britain's G.P. challengers. Mechanical trouble developed on the very morning of race day, proving once again that tootling round an airfield circuit in England is about as effective as trying out a contender for the world's water speed record on the Serpentine, Hyde Park.

There was also the question of drivers for the cars. Ken Richardson, who was nominated by B.R.M. to be Reg Parnell's team-mate, was not permitted to start in the race by the R.A.C. Officials of the ruling body in Great Britain were doubtful whether or not Richardson had the necessary race experience to take part in a grande epreuve. For some extraordinary reason B.R.M. decided to ask Hans Stuck to qualify a car with a view to taking it over for the Grand Prix.

The decision to ask the veteran Austrian driver could scarcely have resulted in rousing British cheers. With experienced British drivers such as Peter Whitehead on the spot, it was felt that a move should have been made to ask Pete to qualify a car, and stand down his own 1½-litre Ferrari entry if the need should arise. It is more than certain that Whitehead would have done everything in his power to help out Raymond Mays and Peter Berthon in what was obviously a quandary.

Stuck is a man with a vast experience of every possible type of racing-car, but nowadays he can no longer be regarded as being amongst the top-flight of G.P. drivers. The move to ask him to take over a B.R.M. can only be described as one of extreme panic.

Once again the patient British motor-racing public will ask: "What is wrong with the B.R.M.?" The answer to that is surely that this very ambitious project still has not the organizing facilities available to cope with the running of a team of Grand Prix cars. It is not possible to lift up a telephone and order parts to be delivered right away. In the event of the breakage of a main component, it may be weeks and even months before the required part (or parts) is delivered to Bourne.

The lack of a driving force behind B.R.M. is sadly felt. As we stated in the past, what is required urgently is a dictator who will be responsible for ensuring that nothing is allowed to stand in the way of the future of this unhappy motor-car.

OUR COVER PICTURE-

ULSTERMAN: W. R. ("Robbie") Baird corners with zest at the Hairpin in last Saturday's T.T., race at Dundrod. He is driving Jean Lucas's 2.6-litre Ferrari with which he won the 2 to 3-litre class at 79.28 m.p.h.



THE BIG STUFF: Leslie Johnson momentarily leads Stirling Moss and Peter Walker, all in XK120C Jaguars, with Jack Fairman and J. B. Swift in close attendance with production XK120s,

T Dundrod last Saturday, Stirling A Moss, 21, completely unassuming, and the finest driver which England has produced for years. proved once again his outstanding ability by winning the 1951 R.A.C. Tourist Trophy at 83.55 m.p.h., after breaking the lap record repeatedly. This being his second T.T. victory, Moss's name may now be bracketed with those of Tazio Nuvolari, Freddie Dixon and Charlie Dodson-the only other drivers to achieve this signal honour. The Le Mans-winning XK120C Jaguars ran magnificently, and Peter Walker repeated the tactics which he and Whitehead employed successfully in the 24-hour event to take second place at 82.57 m.p.h., but although they won the team prize, the Jaguars were deprived of a 1-2-3 victory by veteran Bob Gerard, whose 2-litre Frazer-Nash again took third position, this time at 79.16 m.p.h.

The fastest lap of the race was provided by Tony Rolt, at the wheel of Leslie Johnson's Jaguar, and it is an astonishing thought that his 86.40 m.p.h. will bear comparison with the 94.00 m.p.h. of Giuseppe Farina, driving a Type 159 Formula 1 G.P. Alfa Romeo in

the 1951 Ulster Trophy. Had Rolt, who also set up the fastest practice lap, driven throughout instead of taking over from Johnson at halfdistance, there is little doubt that Gerard, at least, would have lost his place to this superb driver. As for the Aston Martins, when Macklin's new D.B.3 model unexpectedly retired the team was unable to cope with either the Jaguars or the Frazer-Nashes, and an exhibition of beautiful driving by Belfastman Robbie Baird, in Jean Lucas's 2.6litre Ferrari, wrested the class victory from them.

Duamo the two practice days, surprises and disappointments were many. The Bavarian driver, Baron de Barry, was unable to arrive in time for practice, thus depriving the local enthusiasts of their first opportunity to see the famous Simca-Gordini. Tom Cole (Allard) and L. Cosh (Jaguar) were also unable to come, and Pritchard Lovell nominated Morgan-driver J. H. Sparrowe as the driver of his M.G., as G. R. Hartwell was detained by the illness of his wife. In the absence of Cole, Ken Watkins joined Allard (Chrysler engine) and Peter Collins (Cadillac) in the official Allard team, with his privately owned Ardun-head car. Joe Kelly, of Dublin, did not receive his new Aston-Martin in time, owing to the strike at the A.M. factory, but the five remaining cars included the ultra-light Le Mans models of Abecassis and Shawe-Taylor,

SECOND

Jaguars set up new -"America" Ferraria

with signalling light in the rear quarter, and, most exciting of all, the new D.B.3. This sports car, designed by the renowned Eberan von Eberhorst of Auto Union fame, carries the well-proved "Vantage" engine in a tubular chassis with torsion-bar, trailing-link i.f.s., de-Dion rear suspension, and a five-speed gearbox.

The New D.B.3 Aston Driven by Lance Macklin, who was suffering from a broken toe contracted in a tussle with his own motor-launch, this fascinating vehicle gave some in-dication of its ability by lapping at 81.90 m.p.h, in practice, W. R. Baird's 4.1-litre Ferrari "America", which had recorded 73.54 m.p.h., became a non-starter when, in the hands of Mick Hawthorn, the nose pulled out of the differential assembly, whereupon a most involved Ferrari mix-up ensued. Hawthorn having completed only one lap before the breakage, he did not qualify to act as reserve to Baird in place of Luigi Chinetti, who had been previously nominated because Customs troubles had prevented the arrival of his own 2-litre Ferrari, but was not accepted because he did not present himself for medical examination. It looked as if Baird would not have a drive in any case, because the "America" could not be repaired in time, until 21 year-old Mondial motor-cycle rider Pietro Palmieri, who had taken over Lucas's

car (Lucas having been called home to a strike in his sardine-canning factory), decided not to drive after a nasty crash returning from Thursday's practice. The 2.6 Ferrari, which had overturned and suffered extensive damage, was repaired by Baird's mechanics, Baird was given permission to drive it, and the problem was solved.

Race Day-and the Start . . .

At last, on Saturday, at 2.00 p.m., comes the start-and what a start! Because of the new handicapping system, the Le Mans arrangement in which all the drivers sprint across the road and enter their cars cannot be employed. Instead, they sit in the driving scats, and press the starter at the fall of the flag, being sent off in bunches according to their time allowances and credit laps. First off are the Jowetts and Lester-M.G.s. then, 15 seconds later, Ken Watkins's Allard. After a painfully tense pause of one minute. Eddie Hall's 4.1 Ferrari is sent off, that veteran of many T.T. races showing the strain in his face as he waits. Another 15 seconds, and off go the other Allards; another minute, and the Frazer-Nashes leave-it is all unbelievably exciting, and the 37 starters are all well away before the first cars come round again,

wuffling past at a mere 80 m.p.h. with a very "two-stroke" note, despite his torsion-bar-operated o.h.v. But, besides the Jaguars, Gerard is also pressing on, and Belfastman Ernie Robb, who spends half his spare time protesting that he is too old for motoring, and the other half winning most local events, is driving Donald Pitt's 'Nash like a demon, lying only two seconds behind Gerard on handicap. The other Belfast driver, W. R. Baird, is cornering faster every lap, and obviously enjoying his drive in the smaller Ferrari, Before the end of the first hour, a number of things have happened almost at once, Moss and Walker each lap at 83.43 m.p.h.--yet another record!-and young Stirling goes on to lower his time twice again. Gerard and Robb pull up closer to Gatsonides and Jackie Reece (Cooper-M.G.), who are leading on the road, then Gatsonides stops at his pit, jumps out, and shakes his front wheels furiously. Finding them still firmactually unbalanced wheels had been fitted by mistake-he jumps in again and drives on. Ten minutes later comes the first retirement - AUTOSPORT'S George Phillips, whose M.G. has overheated because of a slipping clutch,

Now Robb has passed Gerard, and is lying fourth behind Walker on handicap.

Macklin, far ahead of the saloon Astons, is closing in on the Frazer-Nashes, but Gatsonides, who scarcely seems to slow up for the corners, is still three laps ahead of his nearest challenger. Harry Lester breaks a valve rocker at Wheeler's Corner, and misfires slowly round to the paddock to retire. A few minutes later the other Lester-M.G., driven by Mayers, retires with bearing trouble. Moss adds another m.p.h. to the lap record, and the pace begins to tell. Dubliner Lyal Collen brings in a steaming M.G. for fuel, oil and water, but the car refuses to restart. Changing plugs makes no difference, and it becomes obvious that a gasket has blown, Gerard repasses Robb and, to add to the excitement, Macklin comes in with a trailing exhaust pipe. Some minutes later, with rough repairs effected, he continues,

Walker Clocks 125.8 m.p.h.

On the 19th lap, Peter Walker has clocked 125.8 m.p.h. over the kilo., Moss 124.7 m.p.h., and Baird 121.2 m.p.h. Fastest of the saloon Aston Martins is that driven by George Abecassis, with the others retaining numerical order behind-Shawe-Taylor, Eric Thompson, and Peter Clark. Donald Pitt takes over from Robb, and sets off determined to retain the strong position which Ernie has achieved. Tommy Wisdom calls at the pits to have a misfire in the Jowett Jupiter investigated and leaves after a few minutes, only to stop several times again. Old-timer Bert Hadley is well out in front of the other Jowetts, and Peter Collins's Allard loses its crown-wheel at the hairpin. Still the pace rises, and J. B. Swift's privately-

T.T." WIN FOR MOSS

rds at Dundrod-Gerard (Frazer-Nash) third again iminated-Baird (2.6 Ferrari) beats the Astons

Before the end of the first lap, disturbing news comes through to the pit area-Hall has crashed at Budore and badly damaged the "America", but is luckily almost unhurt himself. Lapscorers notice with growing concern that Eric Winterbottom (Frazer-Nash) is long overdue, but no announcement concerning his absence is made. On the second lap, Moss makes the first of a series of new record times with a speed of 82.91 m.p.h., whilst Macklin winds the DB3 up to 113 m.p.h. on the measured kilometre. At the end of the first half-hour, Gatsonides is still well ahead in the limit car, Trouis's D.B. Panhard, and the little blue machine sounds very healthy, practice troubles with a faulty condenser now obviously rectified. Moss, however, has made an improvement of 83 secs, on handicap. and Macklin is only 20 secs, behind,

The early period of a handicap race on a seven-mile circuit, when credit laps confuse the issue and it is not easy to see the real race position, is not often very thrilling, and this T.T. is no exception, the average spectator being a little bewildered when informed that the leader on the road is Gatsonides,



MASTERY: Stirling Moss now joins the elite ranks of double "T.T." winners. He is here sliding out of the Hairpin in the victorious XK120 Jaguar.







owned XK120 wallops a bank, He comes in to change a buckled wheel, and, other damage being feared, the scrutineers are called to his pit. After some delay in finding them, he leaves again, but officials keep a careful eye on the car. Baird spins round at Quarterland, striking the tail on a bank. He also calls in to examine his wheels, and takes the opportunity to refuel. Then the other XK Jaguar, Fairman's, comes in with dented body and a buckled wheel. The fashionable chassisjack is produced, the offside rear wheel removed, and a long period spent investigating an odd transmission noise,

Macklin Slows

It is now 4.0 p.m., and the race is more than half over. Moss, absolutely steady and "running on rails" as always, has an unassailable lead on handicap, with Walker and Gerard second and third, for Macklin has slowed considerably. Baird's name appears on the leader board in fourth place, then Abecassis, and Pitt behind the Aston Martin. Allard and Watkins make neat stops for fuel, Rolt takes over from Leslie Johnson, and Moss puts another lap record in the bag-85.02 m.p.h. Sparrowe and Dick Jacobs have a private duel in their M.G.s. then André Loens takes the wheel from Sparrowe, and the duel continues,

More activity at the pits; Allard retires after breaking a half-shaft in hitting a bank, leaving only Watkins still running. Wisdom makes another lengthy stop, M.G.s and 'Nashes refuel, Trouis takes over from Gatsonides, and Peter Reece from Jack Reece, Macklin has come in and retired after a look under the bonnet. It is reported that the exhaust system has broken up, although the exhaust note is unchanged. The leadership is still the same; but Moss and his XK120C, surely the most beautiful of sports-cars, are now in the lead on the road. Tony Rolt is absolutely flying to catch Gerard, and has recorded 127.2 m.p.h over the kilometre.

Abecassis Retires

At 5.0 p.m. the order is Moss, Walker. Gerard, Pitt. Abecassis. Shawe-Taylor, but Abecassis retires with transmission trouble. Baird, making no more mistakes, passes Shawe-Taylor, but attention now turns to this man Rolt, who pulls out a lap at 85.57 m.p.h., passes both the Aston Martin and the Ferrari, and goes on to register 86.40 m.p.h.—fastest of the race, and a new record. Baird puts on a spurt and also passes Pitt, being credited with fifth place at this stage. Fairman (Jaguar) crashes into the bank at Leathernstown and is slightly

THE CLASSES GET AWAY: (Top)
Lee's Connaught heads a mass of
"Replica" Frazer-Nashes in the 2-litre
class, (Centre) "1,500s"—Four Jowett
Jupiters and one Lester-M.G. on the
line. (Below) M.G.s and Cooper-M.G.
—Dick Jocobs leads Ted Lund and
McAldin, all in TDs.



D.B. - PANHARD:
George Trouis's little
French 747 c.c. Panhardengined D.B. ran extremely well, but was
overwhelmed by the
backmarkers, Driver
here is the Dutchman,
Gatsonides, accelerating
out of the Hairpin.

hurt. It seems that another driver had struck the verge on his way round, dislodging pieces of turf and soil. Fairman came round in his customary drift, hit the loose stuff on the road, and, in rapid sequence, the bank itself. Bad luck after a good drive, although the car suffered little damage, Walker covers the kilometre at 128.2 m.p.h., Moss at 127.2 m.p.h., and Rolt at 126.1 m.p.h. Baird's Ferrari is 11.4 m.p.h. faster than Gerard's 'Nash.

Checkered Flag

Quite suddenly, it seems, the race is over. Once again a green Jaguar bearing number 7, and driven by Stirling Moss, has won the R.A.C. Tourist Trophy. Peter Walker, 24 mins, behind, has brought his Jaguar in to a steady second, and Bob Gerard has taken third place for the second time. Then, in the quiet period following the presentation of the laurels, comes sad news. Eric Winterbottom, who had crashed in his Frazer-Nash at Wheeler's Corner on the first lap, has died from his injuries. It had been a fine race, but every competitor there, and othern ranging from close friends to complete strangers, felt keenly the death of this popular driver.

F. WILSON McCOMB.

RESULTS

General Classification

- Stirling Moss (3,442 Jaguar), 43 laps in 3 hrs. 42 mins. 6.4 secs., 83,55 m.p.h.
- Peter Walker (3,442 Jaguar), 43 laps in 3 hrs. 44 mins. 41 secs., 82.57 m.p.h.
- F. R. Gerard (1,971 Frazer-Nash), 43 laps in 3 hrs. 47 mins. 20 secs., 79.16 m.p.h.
- 4. L. G. Johnson/A. P. R. Rolt (3,442)

It seems that another driver had the verge on his way round, disagram, 42 laps in 3 hrs. 42 mins. 39 secs., 81.31 m.p.h.

5. D. C. Pitt/C. E. Robb (1,971 Frazer-

- Nash), 42 laps in 3 hrs. 44 mins. 31 secs., 78.16 m.p.h.
- 6, W. R. Baird (2,562 Ferrari), 42 laps in 3 hrs. 44 mins, 43 secs., 79.28 m.p.h.

7. B. Shawe-Taylor (2,580 Aston Martin) 42 laps in 3 hrs. 45 mins. 4 sees., 79.15 m.p.h. 8, E. Thompson (2,580 Aston Martin) 41 Japs in 3 hrs. 42 mins. 26 secs., 78.06 m.p.h. 9, R. F. Peacock (1,971 Frazer-Nash) 41 laps in 3 hrs. 46 mins. 18 secs., 75.55 m.p.h. 10, P. C. T. Clark (2,580 Aston Martin) 40 laps in 3 hrs. 44 mins. 3 sees., 75.44 m.p.h. 11, N. R. Cuipan (1,971 Frazer-Nash) 40 laps in 3 hrs. 46 mins. 0 secs., 73.66 m.p.h. 12, D. A. Clarke (1,971 Frazer-Nash) 39 laps in 3 hrs. 42 mins. 20 secs., 72.86 m.p.h. 13, G. Trouis/ Gatsonides (747 D.B.-Panhard) 39 laps in 3 hrs. 44 mins. 57 secs., 62.93 m.p.h. 14, J. Buncombe (2,443 Healey) 38 Japs

in 3 hrs. 44 mins. 59 secs., 70.71 m.p.h. 15, J. B. Swift (3,442 Jaguar) 38 laps in 3 hrs. 45 mins. 42 secs., 72.92 m.p.h. 16, K. Watkins (3,917 Allard-Ardun) 38 laps in 3 hrs. 45 mins. 58 secs., 72.94 m.p.h. 17, J. G. and P. Reece (1,250 Cooper-M.G.) 38 laps in 3 hrs. 46 mins. 26 secs., 67.63 m.p.h. 18, H. L. Hadley (1,486 Jowett Jupiter) 38 laps in 3 hrs. 46 mins, 40 sees., 68.71 m.p.h. 19, T. C. Wise (1,486 Jowett Jupiter) 38 laps in 3 hrs. 47 mins, 3 secs., 68.59 m.p.h. 20, J. H. Sparrowe/A. Loens (1,250 M.G.) 37 Japs in 3 hrs. 44 mins. 25 secs., 56.24 m.p.h. 21, R. W. Jacobs (1,250 M.G.) 37 laps in 3 hrs. 47 mins. 46 secs., 65.26 m.p.h. 22, E. W. K. Lund (1.250 M.G.) 36 laps in 3 hrs. 43 mins. 5 secs., 64.62 m.p.h. 23, B. McAldin (1,250 M.G.) 36 laps in 3 hrs. 47 mins, 29 secs., 63.36 m.p.h. 24, W. J. Skelly (1,486 Jowett Jupiter) 35 laps in 3 hrs. 48 mins, 27 secs., 62.33 m.p.h. Still Running: T. H. Wisdom (1,486 Jowett Jupiter) completed 33 laps.

(Results continued overleaf)



D.B.3: Lance Macklin in the new open model Aston Martin with "Vantage" engine, tubular chassis, torsion bar i.f.s. and de Dion rear axle. The D.B.3 went very fast before a broken exhaust system ended its run. T.T. Results -- continued.

INTERNATIONAL CLASS AWARDS Class F (1,101-1,500 e.c.)

1, H. L. Hadley (Jowett Jupiter), 68.71 m.p.h., (Target speed 74.625 m.p.h., 3 credit laps). 2, T. C. Wise (Jowett Jupiter), 68.59 m.p.h. (74.625, 3). 3, J. G./ P. Reece (Cooper-M.G.), 67.63 m.p.h. (73.2, 4).

Class E (1,501-2,000 c.c.)

1, F. R. Gerard (Frazer-Nash), 79.16 m.p.h. (75.0, 3). 2, D. C. Pitt/C. E. Robb (Frazer-Nash), 78.16 m.p.h. (75.0, 3) 3, R. F. Peacock (Frazer-Nash), 75.55 (75.0, 3).

Class D (2,001-3,000 e.c.)

1, W. R. Baird (Ferrari), 79.28 m.p.h. (76.125, 3). 2, B. Shawe-Taylor (Aston Martin), 79.15 m.p.h. (76.125, 3). 3, E. Thompson (Aston Martin), 78.06 m.p.h. (76.125, 3).

Class C (over 3,000 c.c.)

1, S, Moss (Jaguar), 83.55 m.p.h.
(77.25, 2). 2, P. D. Walker (Jaguar),
82.57 m.p.h. (77.25, 2). 3, L. G.
Johnson/ A. P. R. Rolt (Jaguar), 81.31
m.p.h. (77.25, 2).

Special Award for car covering greatest distance at highest speed: S. Moss (Jaguar), 318 miles 1,356 yards at 83.55 m.p.h.

S.M.M. and T. Team Award: Jaguar Cars Ltd. (Moss, Walker, Johnson/Rolt).



TWO TDs Dick Jacobs leads J. H. Sparrowe out of the Hairpin.

SPORTS-NEWS

THE TOUR DE FRANCE Grand Slam for Ferraris—Jaguar, Porsche and Renault Class Wins

Success in a final speed test on a selected stretch of the Nice-Grande Corniche mountain road clinched a victory for Frenchmen

Pierre Pagnibon and Alfred Barraquet with their 2½-litre Ferrari in the 12-day Tour de France, which ended on 11th September.

Covering a distance of some 3,275 miles, and running right through France, the event, one of the most ambitious yet organized, proved highly successful. Ferraris filled first three places, while Frenchowned Jaguars finished in fifth, eighth, ninth and 12th places in

general order. Of the few British entries, the Nash-Healey driven by Geoffrey Healey and T. Kenny, went out early on after a crash, but Nigel Mann and co-driver Morris-Goodall finished the Tour in 16th place with their DB2 Aston Martin.

The Hache/Crespin Jaguar won the over 3-litre class, whilst the Porsche driven by Picard and Farge, 1,500 c.c. class winners, put up a fine performance in finishing fourth in general classification.

Results

General Classifications 1, Pagaibon Barraques (2.562 Ferrari). 2, Peron Berrrannier (2.562 Ferrari). 4, Pagaid Farge (1.286 Portane). 5, Hache Crespin (1.442 Jaguar). 6, M. and Mine, Buill (1.025 Fias). 7, M. and Mine, Sandi (1.47 Renault). 8, Simone School (1.442 Jaguar). 9, Estager Classon (3.442 Jaguar). 10, Orsent Mariani (1.213 Sinscal. 1), Progerosia Quincien (1.900 Citroen). 12, Descontinuous Gignous (3.442 Jaguar). Seventy seven traismers. Niget Mann/Mortimer Morris-Gooduli (2,500 Aston Martin) finished toth.

Over 3-litre Class: 1, Huche/Crespin (3,442) Jaguar). 2, Simone/Schioe (3,442 Jaguar). 3, Descollonges/Gignoux (3,442 Jaguar).

1,801 to 3,000 e.e.i 1. Pagnibon/Bitraquet (2 Std Ferrari). 2, Péron/Bertramoler (2,562 Ferrari). 3, Chemicel Scholl (2,562 Ferrari).

751 to 1,500 e.e.t 1, Picard Farge (1,286 Porselle).
2. M. and Mmc. Butti (1,095 Fig.). 3, Orsetti/Mariani (1,273 Simos).

Up to 750 e.c.: I. M. and Mme. Sandi (747 Renault). 2. Landon Moser (747 Renault). 3. Redele Hammerster (747 Renault).

Coupe des Dames: 1 Mmc and Melle. Hammersley (1,290 Persons)

GRAND TOUR: The Péron-Bertramnier 2,362 c.c. Ferrari coupé which finished second in the 12-day Tour de France.



B.R.M. ENTRY FOR GOOD-WOOD

Entries already promised for the B.A.R.C. International Race Meeting at Goodwood on 29th September include one BRM, driver unspecified, Giuseppe Farma, car unspecified, but it may be an Alfa Romeo, Alberto Ascari with the Thin Wall Ferrari, and Stirling Moss, who will be driving the T.T.winning Jaguar and an H.W.M. in five of the eight races forming the programme. Further entries from France and Italy are hoped for Two events will be for super sports-Advance reservations for grandstand seats can now be made with the BARC, 55, Park Lane, WΙ

SEPTEMBER SHELSLEY

GATHERING OF THE STARS AT SECOND M.A.C. HILL-CLIMB

Tomorrow the Midland A.C.'s second 1951 hill-climb takes place at Shelsley Walsh, the first climb commencing at 1.30 p.m. For this International meeting a fine entry has come in, including Ken Wharton (Cooper and E.R.A.), Dennis Poore (3.8-litre Alfa Romeo), Sidney Allard (4-wheel drive Steyr Allard), Reg Pamell and George Abecassis (Aston Martins), Peter Collins (J.B.S., and Allard), E. J. Newton (Frazer-Nash) and many other drivers of note

Spectators should witness a fine struggle for BTD, between the cars and motor-cyclists Les Graham and George Brown, riding big Vincent twins. The latter holds Shelsley's absolute record at 37.13 sees., while fastest car is Ken Wharton's blown Cooper "1,000" at 37.27 sees.

Admission to Shelsley is 7s. 6d (including tax), children 3s., and parking charges are 5s. for cars, 2s. for motor-cycles and 2s. 6d. for combinations. Licensed refreshments will be obtainable on the hill enclosures and in the main car park at the foot of the hill. Gates open at 10.30 a m., and it is estimated that the event will finish by about 5.45 p.m.



RACING DRIVERS' "WHO'S WHO"

Rwho are compiling a "Who's Who in the Motor Industry" are anxious to have forms returned, filled in, from racing drivers already circularized for data. Others who feel that they are eligible are invited to write to St. Mary's Gate, Grimsby, Lines., for forms.

NEW MODEL: The newest Paramount Ford 10-engined product has tubular trame, wishbone i.f.s., Girling brakes and modified coachwork. Manufacture of this distinctive little car has been taken over by the Meynell Motor Co., Ltd., of Melbourne, Derby

WINFIELD POSTPONED ONE WEEK

The 6th October Winfield Race Meeting, jointly organized by the Berwick, Lothian and Hawick and Border Clubs of Scotland, has been postponed until the 13th October, with R.A.C. consent. The programme will include races for sportscars, saloons and racing-cars, and supplementary regulations are now available from W. A. Martin, Hon Sec., Winfield Joint Committee, at Norwood, Kelso, Roxburghshire. Entries close midday 1st October, and so far include Parnell, Gerard and David Murray.

The Committee have found it possible to refund entry fees in full to all starters at the 21st July meeting

ERIC WINTERBOTTOM

WITH the tragic accident to 41-year-old Eric Winterbottom in last Saturday's T.T. race at Dundrod. Britain has lost a great enthusiast and a driver of great skill and courage. Friend of the Emerys, father and son, Winterbottom competed in speed trials and short races before the war with the first of the Emeryson Specials, and with the ex-Briault 1,100 c.c. supercharged Alta.

After the war he drove the new Lagonda Rapier-engined 2-stage-blown Emeryson to victory in its first race at Gransden in 1947, then took a third in the LO.M. Manx Cup. Of late, Winterbottom had

been driving a fast Cooper-Vincent H.R.D. "1,000" and partnered George Phillips with an M.G. at Le Mans in 1950. This season he handled a 2-litre "Replica" Frazer-Nash at Le Mans, co-drove in the Alpine Rally with the owner, George Duft, winning the 2-litre class and a Coupe des Alpes, and also competed with success in a number of British events.

While Eric Winterbottom was at home behind the wheel of practically any car, he also made visitors feel entirely at home as mine host of the Albert Hotel, Kingston Hill, where innumerable cheery club functions took place. He will be sadly missed.

AN EXCELLENT LONDON RALLY

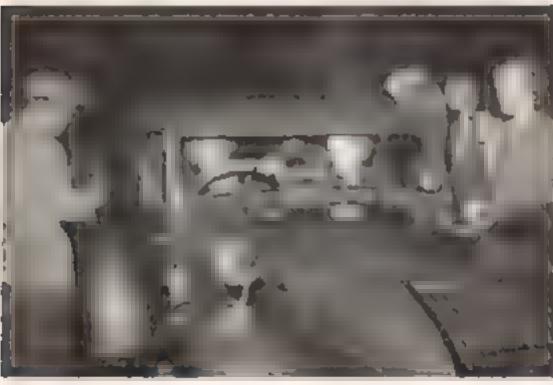
Ian Appleyard (Jaguar) First Again-Event Won on Road Section

We like 'em tough" said one competitor, expressing the view of many at the end of the London Rally held by the North-West London M (last Friday and Saturday. This was the club's first Rally and attracted 137 competitors—experts and novices alike with a record number of 36 teams

For almost the first time in this country a Rally was decided on the road section without recourse to secret checks or other difficult devices. The plot for the Rally was an ambitious one: to cram a distance of 595 miles into 20 hours and to include during the road section 12 time controls. 26 route checks, four special tests and two special map-reading sections all will not hindrance to normal traffic.

The Berkeley Arms Hotel at Cranford was the setting for the scrutineering and despatch of the 132 starters. The first route check was at Aston Rowant, and the first special test took place at I am ogten at miles past Burford I has consisted of a straightforward seccleration test in the dark up a 200 yards steep hill with an acute left-hand





CLASS WINNER
(Above) A B
Richards S (impercable Frazer-Nash
BMW of the
Berkeley Arms
Hotel, starting
point of the Rolly

UNFORTUNATE
(Left) Mex Eleanor
Allard was first
delayed with a
puncture, and forally retired with
ignition (rouble)

turn at the top, and best times were put up by F. P. Grounds, lan Appleyard. M. H. Lawson and L. Wood, all in

Competitors continued via a route check at Tewkesbury, which caused no trouble to anyone except the unfortunate Mrs. Pat Appleyard, competing with a smart black XK120 in her first rally without her husband. Having driven 200 miles to the start, she and her co-driver were somewhat tired and forgot the route check until they were 15 miles beyond Tewkesbury and had to return, a setback from which they never recovered

At Hay-on-Wye, the next control, crews were handed a one inch ordnance map of the Brecon area, showing five route checks which had to be visited in correct order en route to Beacon's Reservoir

Torrential rain just before midnight reduced visibility very considerably making the map-reading section, which had to be covered at 30 miles an hour much more difficult than anticipated Only two competitors, Ian Appleyard navigated by Gordon Wilkins, and Dick Richards in his BMW "328", covered the section without loss of marks. Many were the tales of woe in the very wet Welsh mountains. Mrs. Allard, with an Ailard Saloon, had a puncture on a winding up-hill section, having to continue some way on a flat tyre to find a flat surface for jacking the car up, only to suffer the same fate as Sydney in the 1950 Monte Carlo when a coil lead came loose

Iwo XK120s were seen ditched. The crew of a Lagonda were observed feverishly working to extricate their car from a duck pond in time to reach

PROVISIONAL RESULTS

Premier Award (Wick Challenge Trophy): E. I Applevard and G. Wilkins (XK120 Jaguar) No marks lost

Runner-up (Nor' Wester Trophy); (Whitehall (Bentley) & marks lost. J. P. C. E. Harper and R. P. Saunders (H.liman Minx) 12 marks lost

Novices' Trophy: G. K. Le Cirys and C. Toomer (Morris Minor) 52

Members' Trophy: J. D. Leavesley and S. A. Ferris (Hillman) 46

Class Trophies: IA, S. E. Radbourne and J. M. Pope (M.G.) 157—2A, P. C. I. Harper and R. F. Saunders (Hillman) 12 1B. A. W. Richards (Erizer-Nash BMW) 27.—2B, J. F. Bassett and Mrs. Hassett Jowett) 44

control. Wally Waring disappeared somewhere, and Michael Lawson arrived outside the time limit and retired. Pam Price and her navigator became well and truly lost somewhere near Swansea and nearly 70 competitors were outside the time limit at the Beacon's Reservoir control and were forced to retire

from Beacon's Reservoir a main road section gave respite and a chance to make up lost time on the way back to Hay. The next control was Pandy, 17 miles on, with a route check on the way, and Ian Appleyard, C. Whitehall and Peter Harper were outstanding in losing no marks in this section,

Vehicles equipped with radio telephones were used to marshal the Welsh area. From Pandy the route led to that (amous old-time test hill, Birdlip, where there was another special test, in which

Continued on page 379

BRITISH CAR WINS THE



f. Cortese's Brilliant Victory with the 2-litre Frazer-Vash

IN all the long and richly varied history of motor-racing, no event has ever quite compared in character to the Targi-Florio, held on the Madonie circuit in the mountains of Sicily, a race which from 1906 to 1932 reigned as one of the season's classics, being won by a succession of top-line drivers such as Nazarro, Masecti, Constantini, Divo-Varzi and Nuvolari, Waning in popularity from 1933 onwards, the Madonie race was later supplanted by the sportscar Tour of Sicily held over one huge lap of the island, this event carrying on the famous title, with the Turgo (shield) figuring as the winner's main award This year, however, Count Vincenzo Florio, founder of the original series, succeeded in reviving his historic event separately, over the traditional Madonic circuit last used in 1936 for a modest touring car "Targa" won by a Lancia

It is especially pleasing to record that the 35th Targa Florio, held on Sunday. 9th September, was won by a British Frazer-Nash in the face of tough Italian opposition. The winning driver, Franco Cortese, has competed successfully with this car, a Le Mans Replica model belonging to Count "Johnny" Lurani, in many recent Italian events, and his Sicilian victory is fitting reward for driving a typically fast, "heady" race

The Madonie circuit, 43.4 miles longhad to be lapped eight times, making a total race distance of 357 miles, a harsh test for man and machine, as the 17 retirements out of 25 starters revealed. On so tortuous and narrow a circuit a massed start was impractical, the carsbeing released at one minute intervals from 9 a.m. onwards, and from the very heginning the forceful Giovanni Bracco set the pace in a 4.1-litre Ferrari. Almost an hour clapsed before the early starters completed their first lap, T. A. S. O. Mathieson, second man away and the only British competitor, being well up

with his Frazer-Nash. The fiery Braceo led, substantially ahead of the 2.5-litre ferraris of Mancini, Stagnoli and Rossi with Cortese in his Frazer-Nash further back, driving cannily

back, driving cannily Madonie's bumpy roads, tortuous bends, and incessant climbs and drops gave no rest to suspension systems, transmission or gearboxes, leave alone to drivers, and soon cars began to come in, amongst them Bracco's Ferrari with suspension troubles, soon to retire. This put the "2.5s" ahead until they in turn made pit stops, whereupon Cortese seized the lead, and Mathieson and Bernabel in an A6G Maserati "six" moved up to third and fourth. Then Cornacchia's 2.5-litre Ferrari came in on round four, to be taken over by Bracco, who set out on a seemingly hopeless task to make up nearly a third of a lap on Cortese. Driving all out. Bracco tore through the dwindling field of runners, turning a record sixth circuit in 52 mins, 24 8 secs. (51.19 m p.h.) and slicing the "Nash" lead by half. Franco Cortese, an "old fox" at motor-racing, continued fast but





I'HE COURSE
(Above) 43.4 miles
long and embodying
countless twists and
turns, Madonie is
surely the world's
toughest racing
circuit

THE DRIVER (Left)
Franco Cortese, withner of the Targa
Florio, in his FrazerVash, He gained
many pre-war successes with Alfa
Romeo sports cars

unflurried, however, to score a nicely calculated victory by just over three minutes. "Taso" Mathieson was less fortunate, dropping out with engine maladies after four good rounds. Mancini and Rossi had also given up and it was Bernabei's Maserati which eventually crossed the line a tardy third, with Romano's 1,100 e.e. Abarth, a Cisitaba derivative, fourth. Cresci manno's Fiat completed the official list of finishers and two other Fiats, sole remaining cars on that highly destructive circuit, were flagged off as seventh and eighth

RESULTS
(8 Laps, 357 Miles)

1, I ranco Cortese (1,971 Frazer-Nash), 7 hrs. 31 mins. 7.8 sees., 47.57 m.p.h.; 2. G. Bracco/L. Cornacchia (2,560 Ferrari), 7 hrs. 34 mins. 10.2 sees.; 3. 1. Bernabei (1,996 Maserati), 8 hrs. 12 mins. 23 sees. 4. Romano (1,100 Abarth), 8 hrs. 15 mins. 33 6 sees.; 5. Alterio (1,100 Cisitalia); 6. Crescimanno (1,100 Fiai); 7. Sartorelli (750 Fiai); 8, La Mattina (1,100 Fiai).

Fastest Lap: G Bracco (Ferrari), 52 mins, 24.8 sees., 51.19 m.p.h.

VETERANS AT REDDITCH

A VERY interesting collection of veteran and vintage machinery converged upon Redditch on Saturday, 8th September, when, in conjunction with the annual Carnival frivolities, the Redditch M.C. and C.C. arranged a rally, cooperating with the Vintage M.C.C. and the Veteran C.C., other clubs invited being the V.S.C.C., Bentley Drivers and Bugatti Owners

Competitors were given their own choice of starting point, and the control was open from midday to 1.0 p.m. at the Foxlydiate Hotel. After checking in the drivers were required to compute a 10-mile course ending at the County High School, where judging took place.

The oldest vehicle to compete was D. W. Showell's 1900 Argyll with its 2-seater "Voiturette" body and 2½ h.p. single cylinder engine. The tiny brakes on this car appeared to be very much subject to "oiling up"

Geoffrey Smith, of Worcester was driving his superb 1912 Straker Squire, with 2-seater body and impressive Bieriot headlamps, while W. Woolley's interesting 1927 Hanomag, with rearmounted de Dion engine had a front end strangely reminiscent of Volkswagen design

K, J. Kerr's 1909 Thornycroft Limousine was very impressive, carrying a coat of arms on its noble side entrance, while C. G. Duce's 1925 Alvis 12/50 coupé looked almost indecently modern and factory fresh, after its long drive from Edinburgh. The results were as follows.

Cars prior to 1901: D. W. Showell (1900 Argyll). 1901-1906: K. J. Kerr (1909 Thornveroft). 1907-1912: D. W. D. Showell (1913 Sunbeam). 1913-1920: No entry. 1921-1930: C. G. Duce (1925 Alvis).

Award of Merit (Car): C. G Duce (1925 Alvis)

TECHNICAL & OTHERWISE

FURTHER THOUGHTS ON GEAR RATIOS

Gear ratios don't mean a thing Don't get me wrong. Gof course they're about the most important set of figures connected with a motor-car. What I mean is that to quote a list of ratios without mentioning the tyre size is entirely meaningless. Thus, one often hears an enthusiast crowing because his ear has a 4 to 1 axle, whereas his friend's machine has to revutself to pieces on a 45 cog. In actual fact, the converse may be the case, and the one with the "low" gear can quite well have a higher effective figure if bigger wheels are fitted

Some people, who have not bothered to work things out for themselves, have an idea that variation in tyre size can only fractionally affect engine revolutions. If they would glance at the dimensions of covers in everyday use, they would find that the ratio between the biggest and smallest common sizes is no less than 1.5 to 1. That may not sound a lot, but it means that if you were to take the wheels off your Fiat, and replace them with the ones off my Rolls, you would be doing 90 mph. at the same revs. as now give you 60 mph.

Of course, such a suggestion is absurd, but it does emphasise how pointless most arguments about gear ratios are, especially when they are conducted, as they often are, to three places of decimals! What, then, is the right way to express oneself on such subjects?

M.P.H. Per 1,000 R.P.M.

The sensible method, I think, is to quote miles per hour per thousand revs. per minute. In this way the tyre size, axle ratio, and gearbox reductions are all taken into account. It is sometimes objected that, if one has always talked and thought in terms of gear ratios, the other description seems strange. One can, however, soon become accustomed to the idea and, as a guide, one might work out the figures for a few typical machines. Very small cars do about 15 m.p.h. per 1,000 r.p.m. on top gear, for instance, and an average medium sized saloon would do 20 m.p.h. A big American would achieve at least 25 m.p.h. on its overdrive, and my Edwardian touring car goes at a full 35 m.p.h. at 1,000 r.p.m.

Once you have those figures, you have everything else at your finger tips. Provided the motor will "pull" its gear, you can, of course, work out your theoretical maximum speed, and also the highest permissible velocity on each indirect ratio. Much more important, though, is the possibility of calculating what revs, the engine will be doing after you have just changed up from a lower gear. If power curves for the unit concerned are available, a very good picture of the likely acceleration will be obtained, and it will be easy to see whether the ratios are too wide to give a sparkling performance.

Taiking of power curves, a very "flat" one will render a close-ratio box entirely useless. When one changes into the next higher gear, one thinks, "haven't we been

by JOHN BOLSTER

here before?" Thus, a "woolly" old American car would have a better set of acceleration figures on its three speeds than if it were fitted with a sports four-speed box.

Shelsley Swings and Roundabouts

That is rather an extreme case, but for such events as speed hill-climbs, where acceleration is paramount, it may well pay to flatten the curve, even to the detriment of maximum output. I know of one Shelsley competitor who always took careful test bench figures, and who, by all the usual means, increased the power of his engine from 80 b b p to 138 b.h p. He was bitterly disappointed when, at his next appearance on the hill, his time failed to show any improvement. An examination of the accelerating part of the curve soon revealed that the brilliant new "top end" had been bought at the expense of medium speed torque.

Another thing that affects the best choice of ratios for an everyday car is the behaviour of the actual gear-shifting mechanism. The Cotal electric box is an absolute delight, and the process of changing is so effort-less that one soon forms the habit of flicking from gear to gear without any conscious thought. The very nature of its construction prohibits the choice of an ideally close set of ratios, but for its ease of selection

one forgives all

Rigid Change Levers

A rigid right-hand lever, as found on the better vintage jobs and still used on the Rolls-Royce and Bentley, is another arrangement that encourages a lively use of the box. Long and willowy central handles, as employed on lesser breeds, can be very unsatisfactory to manipulate, but they are paragons of virtue compared with some of the awful things that it is fashionable to tuck under the steering wheel. With these monstrosities, I admit that I just stay in top gear, if I ever have the luck to find it. Some remote controls, with a short, central lever, are very near the ideal, though there are those which, moving a little too stiffly, lose all sensitivity of touch. The pre-selective box is a joy in its close-ratio racing form, but the normal touring version is an unsympathetic piece of ironmongery.

I hope I have said enough to show that the choice of gear ratios is affected by many more factors than mere mathematical expediency. Too many good cars have been spoilt by indifferent boxes, but a touch of genius in the design of the gear department can endow an otherwise uninteresting vehicle with a likeable

personality.



THIRTY-FIFTH

TARGA FLORIO RACE

Sicily • 9th September

1 FRAZER-NASH driven by Franco Cortese

The 350-mile Targa Florio is one of the World's most gruelling mountain races, and this is the first time it has been won by a British car

R.A.C. TOURIST TROPHY RACE

15th September

A Castrol lubricated FRAZER-NASH driven by F. R. GERARD also won the 2,000 c.c. class in the R.A.C. T.T. at 79.16 m.p.h.

BASTROL LE- FRE MASTERPILLE IN CILS

WATERLOO and D.M.C.'s SPRINT at ALTCAR

Heath's Cooper Again Makes B.T.D.

White the wheels of the mighty—and the eyes of the fortunate—were busy at Monza or Dundrod last weekend, ordinary mortals consoled themselves with the welcome diversions offered by such events as the Waterloo and D.M.C.'s Sprint Meeting at Altear.

In the opening classes for sports-cars, A. Bemrose's M.G. had a runaway "up to 1,300 c.c." victory, his time of 17.8 sees, for the quarter-mile being in fact quicker than any in the "class above" as well. On this basis John Brown's trusty TC model would also have earned a place in both categories. Actually the 1,500 laurels were taken by Ken Downing (Connaught) with C. G. Moore's very smart and nicely handled Riley Spritz second.

The heavier metal-hence the milk in the coconut saw a similar state of affairs, as Gillie Tyrer's 1,996 c.c. Mille Miglia BMW would have taken both the union and over 3-litre categories with its first run of 158 sees. This ranked as fastest sports-car time, and though at the second attempt Tyrer removed his packet, and the fire extinguisher, for added lightness—so displaying the famous braces he was a shade slower. Edgar Wadsworth's was the fastest of the Silverstone Healeys and took second place. With a string of J2 Allards and Jaguara 100 and XK120, competition was keen among the big sports types, the Scragg Jag, getting the verdict in two fast runs, 16.4 secs., rivalled most closely by N. Hewitt (Allard), "Hitch" Hitchings (Allard) and-according to the times given on the spot-Vernon Pilkington (Jaguar), all with 16.6.

Then the saloons produced an interesting conflict of age between H. L. Yates' 15-year-old BMW and a row of Javelins, the former holding the field at 218 accumuli Tarbuck came along with 21.4 for the Jowetts, Barry Davies, acting locum for Peter Reece in the DB2 Aston Martin, had all the big carriages taped at 19 accumulation incidentally, this class ranged all the way from Baker's 1,971 c.c. BMW to Heyworth's 41-litre Bentley. Benny Whitehouse was next with the prototype D.B. A-M looking very Spa-tan (sorry about that one).

A pleasant diversity of 500s came to the line next, the Bonds showing up well as L. Bond himself took the class with 162 and R Eastham came third at 16.6. Mervyn Kearon kept the Cooper flag flying in second place (16.4). The immaculately bearded figure of C. Carter brought a J.P. challenge from Scotland.

The bigger racing classes were rather thinly supported but brought out Cecil Heath in the "1,000" Cooper-J A P, to defend his last year's course record of 13.8 sees. A couple of nice runs at 14.8 and 14.6 still enabled him to claim B T D. Ranner-up at 1,100 c.e. was Charlie Oates driving the weird and wonderful two-engined Murray Special and clocking 16.4 sees.

Things wound up with a duel between Gillie Tyrer's BMW and Basil Davenport with the historic Spider (two-pot. two-litre motor up). The reverberation from those vast megaphones shook a loose tooth out of a young spectator—and Davenport was gone, anaking bellowing, and skipping the odd beat as usual, but tearing up the track like the embodiment of all the club-sprints that ever happened. A good time too—15.2 to the HWW's 15.8

RESELTS

Sports cure up to 1,300 c.c.; I, A Bentrose M. C., 17 f. secs. 2, J. R. Brown (M. G.), 19 7 secs. 3, E Lister (M. G.), 20 6 secs.

Sports man, 1 581 3 000 cm. I for Eyer Frazer

BMW A S & S F B Warren b

B N R prin (2502)

Opens ones mor Jose e.e. I. E. P. Schaes Opens 16.4 sts. 2. N. Hennis (Amard), A. P. II. Dods A.a.d. and V. Piacistico Japlia I. C. St. S.

Chined cars to 1,400 c.c. | L. Farbis & Connects
| 1 d. c.s. | ft | Vs | HMW = 2 n sc.s.
| F) | L. F. C. F. W. S.

Closed cars over 1.500 c.c.r. f. B. D. Diaves t. Sci. D. M. a. v. sci.s. 2. H. White house Autonomy of Sci. Sci. J. K. H. Downing (Healey).

Hacing then up to 500 c.r. I, L. Bond (Bond) to 2 with M. Kenron (Cooper), 164 pres. J. H. Lambart (Bond) 167 sc. a.

Rucing curs, 501 | 100 p.c. | C. Heich (Cooper) | 14.6 sc. | 2. C. C. C. C. Multip So. | ph.4 sc. s. | 5. F. C. C. Smart, M.G. | 12.6 sc. s.

Racing cars, 1,101 1,500 cer & H. Dimong to one po 16 4 sect 2 R P W Buss Bugs 2 4 sect

Macing cars, 2 501 2,000 c.e.: | B 14 Discount (C > Species | 1.2 se s | 2 Gr Tyrer Chazer Nicht BACW () 5 se s

SILVERSTONE CLUB RACING TOMORROW

The Peterborough M.C.'s closed invitation race meeting at Salversione to-morrow, 22nd September, begins at 130 p.m. The five events on the programme comprise two five-lap handicaps, a 500 c.c. race in two heats and a 10-lap final a scratch sports-car race and a Vintage scratch race. Entries include Brandon and Brown (Coopers) of the Ecuric Richmond, Dryden and Parker (J.B.S.s.), Chapman's Bentley, several XK120s, Greenall's Bugatts, Peter Binns's Vauxhall 30/98 and Anthony Heal's 1924 G.P., Sunbeam.

CEMIAN PRESIDENT'S TROPHY

The Cemian Motor Club's 11th Annual President's Trophy Trial, which was held on Sunday, 16th September, attracted an entry of 22 cars in the open and closed classes.

Starting from the "White Horse Inn", Southill, Bods, competitors were dispatched to an ex-airfield where they engaged in a series of six driving tests comprising a reverse "Zig-Zag", a tricky four-bay parking test, an Epreuve de Connes, which was a straight-forward test of the "forward-reverse-forward" type, a "standing \(\frac{1}{2}\) mile", a curved wiggle-woggle and a straight brake test.

The standard of driving was high and some really executent maneuvring was seen. A second circuit of the tests was allowed and the best times counted

After these exhausting efforts the company returned to the "White Horse Inn" for tea where provisional results were announced as follows:

The President's Cup: Day d Freeman

Best Closed Car: 1, Bert Range (M G.); 2, B. Frost (Jaguar); 3, Alec Decker (Austin).

Best Open Car; I, Hugh Cocker (Riley Spl.); 2, Arthur Rivers (Wolseley); 3, V Gordon (M.G.).

Team Award: Cocker, Sadler, Frost

"NOCTIVIGATION" RALLY

The fifth annual Night Navigation Rally of the Hants and Berks M.C. will be held on 13th/14th October, over a course some 100 miles long star us and his shing at the Higs Back Hotenest (or died This ship nextation event, and the following clubs are eligible to compete. Hants and Berks, Lagonda, Vintage Sports-car, A.C., "750". Cemian, North London Enthusiasis and Maidstone and Mid-Kent. Entries must reach the Secretary of the Meeting. Holland Birkett, at 3 Pondiail Road Fleet, Hants, by 7th October.

THE WAKEFIELD TROPHY

Harking back to the very successful meeting at Curragh last week, our race report, for which H. A. O'Brien was not responsible, contained a number of min-statements. Hawthorn's Riley, it was said, "dropped out of the picture". It certa nly did, but much earlier than imputed, since bearing trouble prevented him from even starting. The week is also got at Nat Preston's M.G., so he was another non-runner, as was J. H. Webh

A notable feature of the race was the Fother ugham Parker Cecil Vard ducl with XK120 Jaguara, which ended, to the regret of all, when the latter's rearbrake cylinders burst, Frank Bigger's M.G. ran a bearing, Pat Criffith's Lester-M G had clutch slip and later serrea (ahill's long Special lost its oil pressure, and Dicky Lovell-Butt's Magnette died on him after 15 fine laps. Chambers' amazing single-seater Vauxhall Special interrupted the spirited Heasiett/McMillen TC-ID duel on lap 19, took the lead on handicap on lap 21, then suddenly ran out of brakes—and consequently of road—with a lap to go, really bad luck after a great drive. Northern Irelanders Freddie Smyth, J. Quinn and Stanley Porter all deserved bouquets, as did Mrs. Howard, fourth in Peter Clarke's Lea Francis-engined H R.G., and Irwin Catherwood, second home in the handicap in front of Duncan Hamilton's HW M

The I.M R C, made a grand job of the organizing, and next year hope for more British competitors and possibly some Continental entries.



TOURIST TROPHY again won JAGUAR

finishing

1st · 2nd · 4th

(Strrling Moss)

(Peter Walker)

*{Tony Rolt}

AND WINNING

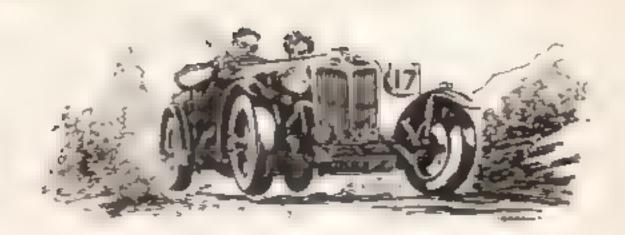
TEAM PRIZE & DISTANCE AWARD

* RETURNING NEW LAP RECORD AT 86.40 M.P.H.

For the second year running Stirling Moss has won the Tourist Trophy and the Distance Award on Jaguar, this time covering 319 nules at an average speed of 83 13 m p h. Jaguar also gained the coveted Team Prize for the second year – finishing 1st, 2nd & 4th in general classification and 1st, 2nd & 3rd in over 3,000 ct class.

Subject to official conformation

NEWS FROM THE CLUBS



MEMBERS' GAMSTON

On 6th October the Nottingham S.C.C will be holding their second Members' Race Meeting at Gamston Total of 11 races includes eight sportscar races, including one for M.G.s and one for vintagents, two 500 c.c. races and a five-lap racing-car handicap. Entries close on 25th September, and should be sent to the Secretary of the Meeting. H. G. Holt, at 14 Upper College Street, Nottingham

WESTERN WESTON RALLY

A CLOSED invitation Rally, open to members of the organizing body, (the M G, Car Club) and to the B A.R.C., Bugatti O.C., Bristol M.C. and L.C.C. Midland A.C., Taunton M.C., Welsh Counties C.C. and the Cheltenham M.C., will take place on 13th October. This is a somewhat novel event since the road section includes a timed climb at Prescott as well as some tests on the eea front at Weston-super-Mare, Standard cars and Specials are eligible, and there will be eight controls, first being the starting point at the Mile 3 Road House, half-mile outside Bristol on the main road to Bridgwater

Closing date for entries is 26th September, and the entrance fee of £2 for incities, or £1 10s, for MG. CC members, includes price of admission for two people to the Rally Dance following the event, at the Winter Garden Pavilion, Weston, £t.-Col, Goldie Gardner will present the awards at the

Dance

BRAY SPEED TRIALS

Cecil Vard (Jaguar) Fastest at Southern Irish M.G. Club Event

THE M.G. Car Clubs (Southern Irish Centre) were fortunate in having fine weather for their recent speed trials on the promenade at Bray, Co. Wicklow

Length of the course was a little under half a mile, and Coul Vard driving his XK120 Jaguar made the fastest run in 22.99 sees., an average speed of 64.07 m p.h., winning for him the open scratch class and third place in the over 1,250 c.c. handicap class. Vard also drove the Mark V Jaguar saloon, with which he gained third place in the last Monte Carlo Rally, returning the very creditable time of 28/22 secs. Third best time in the open scratch class was made by another XK120 driver, Tony Jacobs, new to motor-car sport and better known as a motor-cyclist and as the skipper of the famous little thip Iruna which recently made the gallant and successful attempt to cross the Atlantic from Dublin to America

A well-deserved win in the over 1.250 c.c. handicap went to Miss Anita Newell driving her brother's famous old racing 12/50 Alvis for the first time, and this despite having a troublesome pre-selector gearbox. Dick Lovell-Butt in his very fast blown monoposto Magnette won the under 1.500 c.c. supercharged scratch class with second fastest time of day at an excellent 23.75 secs. and was second best in the over 1.250 c.c. handicap. The old Magnette sounded right up on top of her form and had terrific urge off the starting line

Nat Presion's old "TC" once again proved the fastest unblown "T"-type

M.G. in 27.04 sees. Popular and energetic M.G. club secretary, Miss Sheila O'Clery made her debut in a speed event driving Dick Lovell-Butt's monoposto Magnette returning the very reasonable time of 27.11 sees.

frwin Catherwood's Bugatti-Ford was third in the open scratch class for all types; it showed terrific urge at the start and motored very fast over the finish with hardly a bound from its Ford V/B engine but a good high-pitched whine from its straight tooth Bugatti rear axle. Alee Macarthur's Trifor (Mercury-engined Triumph chassis) was another lively aprint machine but failed by 0.4 sees, to equal the time of the Bugatti-ford.

Disappointing non-starters were Joe Kelly's J.R.A. and his G.P. Alta and Gallagher's beautiful little Leprechaun with 966 c.c. J.A.P. engine. The meeting was very well run, and the Southern lrish M.G. Club certainly deserves greater support than it has received to Jate.

RESULTS

Best Time of Days C. Vard (XK120) Jaguar), 22 99 sees.

2nd Fastest: R. G. Lovell-Butt (1,087 M.G. S), 23,78 sect.

Open Hundicape I, J. C. Millard (1,250 M.G.); 2, N. E. Gleeson (Volkswagen).

1.250 c.c. Handleap: 1, J. C. Millard (1.250 M G.); 2, P. J. Van Miest (M G.).

Over 1,250 c.c. Handleap: 1, Miss A. Newell (Alvis)

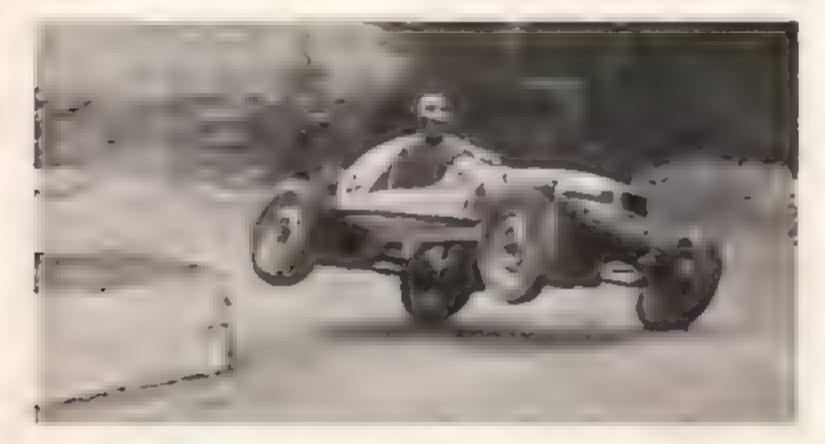
Open M.G. Handicap: J. C. Millard. Saloon M.G. Handicap: Mrs. D. L. Bigger

Ladies' Class Handicap: Miss A. Newell (Alvis)

1,250 e.e. Scratch: J. N. Preston (M. G.). 1,500 e.e. Scratch: M. P. Cahili (Iona Spl.).

3,000 e.c. U/s and 1,500 e.e. S Scratch: R. G. Lovell-Butt (M G).

Open Scratch: 1, C. Vard (Jaguar); 2, R. G. Lovell-Butt (M.G.); 3, A. C. B. Jacobs (Jaguar).



BACK TO TWO-WHFEL, DRIVE, Archie Butterworth's four-wheel drive A.J.B. in the act of landing after mounting the wooden barrier on the inside of Orchard Corner during the Prescont International". Butterworth continued his climb, clocking 48.79 secs

LEN PARKER WINS MULLINS CUP

THE Taunton M.C's. Mullins Cup Trial, which was held on Sunday, 9th September, was won by Len Parker in his supercharged Ford 10-engined Parker Special by a clear margin of two marks.

There were 19 entries.

The last three hills proved the most difficult. On the first of these, Halsway Quarry, there were only four successful climbs, these being W. C. Cuff (1,172 Cuff), L. Parker, K. E. O. Burgess (Jowett) and R. Lake (1,172 Ford), Swineage Hill was next and proved extremely tricky, Kon Burgess making by far the best attempt. The last hill was Combe Head and this again proved a real stopper, starting with a gradient of only about I in 8 and winding around under the trees, gradually steepening to at least 1 in 2. L. Parker almost reached the top and lost only one mark. H. Sinclast-Sweeney with his new Vauxhall Special was next best and lost two marks.

Results

Mulline Cupt L. Parker (1,200 Parker Special), 8 marks lost.

Runner up: K. E. O. Burgess (1,504) Jowett), 10 marks lost.

First Class Awards: H. Sinclair-Sweeney (1,440 Vauxhall), 12 marks lost. R. Lake (1,172 Ford), 14 marks lost

NORTH MIDLAND TEST TRIAL

The North Midland M.C. can another of their popular Test Trials at Bircotes Aerodrome, Bawiry, on Sunday, 9th September. Edward Harrison drove neatly and without fault to first place in the closed class, while Phillip Chapman, in his fast Mercury Special, was winner of the open class.

Results

Open Class: 1, P. Chapman (Mercury Spl.), 149,8 secs. 2, R. H. Netherwood (Ford Spl.), 154.2 secs. 3, D. F. Ryder (M.G.), 157,6 secs.

Closed Class: 1. E. Harrison, Ford) 177.2 sees. 2. K. A. Series, Ford), 177.6 sees. 3. E. S. Sneath (M.G.), 180.8 sees.

PRESCOTT BUGATTI HANDICAP

Resultes of the Bugatti Handicap event, class 9, in last week's B.O.C. Prescott International", were as follows

I, Hon. E. G. Greenall (2,272 c.c. Type 35B Bugatti S), H/cap 2.9 secs. Nett time, two runs, 46,73 secs. 2, A. F. Rivert Fletcher (1,990 Type 35), H/cap 4.5 secs. Nett 46,96. 3, R. M. Blomfield (1,496 Type 37), H/cap 10,17 secs, Nett 47.19.

BROUGH 500 c.c. RACE LENGTHENED

The finals in the 500 c.c. car events at the Biackburn Welfare Club's Brough Race Meeting on 7th October, have been increased to 10 laps (approximately 11.7 miles), thus becoming eligible for the Autosport championship. Eighteen entries for the 500 c.c races have so far been received.

ALLEN TROPHY SALOON CAR TRIAL

ON Sunday, 9th September, from the new Club Headquarters at the Glen Holt Country Club, near Roborough, 18 entries commenced the Plymouth M.C.'s 12th Allen Trophy Trial for saloon-cars with a special test. Proceeding to Harrowben more tests awaited them, including width judging, garaging and many old favourites. Last, but by no means least, was a regularity test over a figure-of-eight course. All and sundry enjoyed the event and it ended with marshals and observers holding a rally of their own—many doing better than some of the competitors.

The Plymouth Club's next event is the 3rd Turnbull Trophy for saloon-cars, on

7th October.

RESULTS

Alien Trophy and Replicat E. Filis 8 M W).

Drake Cup: H. Turnbull (Morgan 4/4).

Frobisher Cup: G. Turnbult (Vaux-hall).

Raleigh Cup: C. Cutts (Vauxhall).

Hawkins Cupt N. J. Carleton-Stiff (M.G.).

Team Prize: H Turnbull, E. Elius, G. Turnbull

MONTACUTE VETERAN RALLY

Thirty-four Vetoran cars, dating from 1896 to 1913, took part in the Veteran Car Club of Great Britain's Rally on 8th September. Competitors railied at the Manor Hotel, Yeovil, Somerset, after driving from their homes or nearer points, marks being awarded for distance covered, then set off on the road section incorporating a time check from Yeovil to Montacute House, an old and notable residence, now National Trust property, situated about four miles west of Yeovil. Results of the event were as follows:—

RALLY

Veteran Chas: I. R. D. Gregory (1904) Darracq); 2, G. H. Brockington (1899) Benz); 3, N. V. Reeves (1904) de Dion Bouton).

Edwardian Class: 1, R. E. Hinds (1910 Vulcan); 2, C. C. Tufnell (1908 Prover); 3, Major W. T. Pitt (1912 Hispano-Suiza).

ROAD SECTION

Premier Awards, Class 1: G. Mawer (1909 Oldsmobile). Class 2: C. C. Tufnell (1908 Rover). Class 3: H. R. Timmis (1910 Mercedes) and S. J. Skinner (1910 Rolls-Royce). Class 4: Major W. T. Pitt (1912 Hispano-Suiza) and A. E. Stradling (1913 Unic).

1st Class Awards, Class 1: R. Lawson (1896 Leon Boliée). Class 2: G. R. B. Clarke (1912 de Dion Bouton), Class 3: J. E. Tummis (1911 Scout).

SPECIAL AWARDS

R. Lawson Award: G. Mawer. E. V. M. Whiteway Award: C. C. Tuf-nell. Mayor of Yeovil's Award: R. D. Gregory

AN AMBITION REALIZED!

FRAZER-NASH WINS THE TARGA FLORIO

-the greatest road race in the world

Our target in designing the post-war Frazer-Nash is quite simply stated—to build the finest all-round production sports car. Since 1949, when the first post-war Frazer-Nash cars were seen in competition, our private owners have scored many international successes and built up a considerable reputation in Club circles, winning numerous events from cars of greater engine capacity; frequently making the Fastest Sports Car Time of the Day, and setting up sports car circuit records.

Italian designers, for whom we have always had great respect, have gained the reputation of building the finest sports cars, which is why we are especially proud of Franco Cortese's soccess in winning the XXXV Targationio with Count Laram's Le Main Replica Frazer-hash against a representative entry of the most famous Italian sports cars, in the hands of equally famous drivers.

In 1948, 1949 and 1930 the two famous Sicilian races, the Circuit of Sicily and the Targa Florio, were combined in one event and contested over the 700-mile Circuit of Sicily course. In 1951, for the first time unce before the war, the races reverted to their original separate status, and the clause Targa Florio was once again held over eight laps of the traditional 45-mile circuit in the mountains of Sicily.

The Targa Florio is primarily a searching test of chassis design and quality of construction. The winning car must possess superlative road - holding, steering, suspension and handling qualities. This is the historic type of creation which the famous Grand Prix and sports car races of the past were head over ore nate give and-take toads. It is the antichees of the fast type of circuit with per ectly surfaced long straights. where the wir ger is usually to be found among the arge cars. Thus the Tarkit I only provides that invaluable tech nical information necessary to develop a car capable of standing up to the hardest work

Frazer-Nash owners have complete confidence in a car which is required to give a start to cars of twice or more its engine capacity in Club handicap races, and which at Silverstone—with its somewhat unnatural conditions and uncambered corners—holds the sports car lap record. The two-seater, fully-equipped Frazer-Nash beats the lap times of many supercharged single-seater racing cars on this circuit, although obviously not possessing their maximum speed.

FRAZER-NASH CARS

ISLEWORTH • MIDDLESEX

STILL TIME TO FATER FOR RAMSGATE SPRINTS

The North London Enthusiasts' C.C. and the Herts County A. and M.C. are combining to organize a Speed Trial meeting on the Underchiff Promenade. Ramsgate, on 30th September. One of the last speed events of the season, the organizers hope for a sizeable entry. Cars will probably be run in pairs over the 440 yards course, and classes cover saloons, coupés, sports and racing. An invitation event, the following clubs may compete: "Berko", Brighton and Hove Hants and Berks, Maidstone and M.d. Kent, West Essex, Falcon and Vintage.

Nominees so far include Ted Lloyd Jones in his Kestrel aero-engined Flying Saucer, Don Parker (J & S.) and S. G. Greene in the Frazer-Nash with which Stirling Moss won the British Empire Trophy. There is room for more, however, and as entries close next Monday morning, 24th September, there is still time for those who make a last-minute decision to compete. Hon, Secretary of the Meeting, to whom entries should be sent, is G. Bance, of 11 St. George's Avenue, Ealing, London, W 5.

... "WHATTL SHE DO" SESSION

40

By the courtesy of the Committee of the Leicestershire Acro Club, Sunday, 23rd September, will see a portion of the perimeter track at Leicester East Aerodrome measured and marked off for the bunefit of those members of the Leicestershire Car Club who would like to have a run against the clock. This will by no means be a pukka Sprint Meeting, but should prove very interesting. First foot goes hard down at 2 30

The Leicis Club's closed Bowmaker Trophy Trial takes place on Saturday and Sunday, 29th-30th September. The course of the trial, which finishes at Weston-super-Mare, will be on main and secondary roads and well take competitions through some very interesting

country in the Cotswolds,

TAUNTON'S ALLEN TROPHY

THE Taunton Club's Classic Allen Trophy trial, included in the RAC Championship and the BTDA Gold Star takes place on Sanday 14th (Ktober, and is open to the following invivid clubs Bristol MC and ICC NW London M.C. Paymouth M.C. Sunbac West of Feelind MC and the West Hams and Dorset M (

The course will be about 40 miles in ingth starting at 10 1 am from the Ofter Vale Garage which is on the A30 road between Chard and Honiton, Devon-I nir es should reach the Hon Yes. W. A. Store at 4 East Reach Tauman Som not after than first post, 8th Ociober

GRAVENEND SPEED TRIALS

.

TEMORROW'S Speed Itial meeting of the Madstone and Mid Kent MC at Grivese d airport his altracted nearly 4. crittes so far 11-cm g J (mosther s Alfa Romeo, Gordon Parker's very fast blown Jaguette, Ken Downing with his Healey and Connaught sports-cars, and G. H. Grace's rapid Riley. The meeting starts at 2 p.m.

COMENG ATTRACTIONS

September 21st 22nd. M.G. Car Club Rally.

September 22nd, M.A.C. Shelsley Walsh International Hill-Climb. Start 1.30 p.m

Maidstone and Mid-Kent Speed Triuls, Gravesend Airport, Start

Peterborough M.C. Race Meeting Silverstone, Start 130 p.m. Grimsby M.C. Night Trial.

Mid-Derbyshtre M.C. Night Trial

September 22nd 24th. Scottish 5.C.C. Heather Rully. Start Glasgow and Edinburgh Sunbeam-Talbot O.C. Rally, Scutbaraugh,

September 23rd, Aero-autodrome G.P. (F.2) Modena, Italy.

Tyrolese Rally, Austria Hull-Litre Club Members' Race Meeting, Brands Hatch, Start 2

Viniage S.C.C. Hill-Climb, Prescott. Start 1 p.m.

W. Essex CC. Rally, Borcham Airfield

W. Hunts and Dorset C.C. Knott Cup Trial, Bovington, Dorset. Lastern Counties M.C. Speed Trial,

Furness District M.C. Trial, Start 1 p.m., Concle Inn, Rampude. Barrow, Lancs

September 28th/30th. East Angilan M.C. Clacton Rally.

September 29th. B.A.R.C. Goodwood International Race Meeting.

CAFRNARVON'S BIRTH-SOUTH DAY RALLY

REQULATIONS have been issued for the South Caernaryonshire M C.'s First Birthday Rally, to be held on 6th and 7th October. This is an invitation event with a road section of about 250 miles. ending at Criccieth with final climinating tests. Classes are for open and closed cars of up to, and over 1,500 c.c., and the Midland M.E.C., Rhyl and District. and Severn Valley Clubs are invited to take part,

The entry list will close by 4 p.m., 24th September (next Monday), Secretary of the Meeting is D. A. Thomas, National Provincial Bank, Abersoch.

near Pwilhelt, Caernaryonshire

HARROW SNAKES AND LADDERS

THE Harrow Car Club will be holding a "Snakes and Ladders" Social Competition on 7th October, to which members of the Cemian C.C. are invited. The competition starts at 2.15 p.m. from the Red Lion, Potten End, near Berkhamsted, Herts. Entry forms can be obtained from L. V. Needham, of 52, The Highway, Stanmore, Middlesex.

SINGER O.C. TRIAL AND DRIVING TESTS

A CLOSED Main-Road Trial will be held by the Singer Owners' Club on Sunday, 30th September. Competitors rally in the morning at Amersham. Bucks., then set off on a 40-50-mile course to Mount Farm, an aerodrome at Darchester, Oxon, where driving tests will be held in the afternoon. Scene of the start, at 10 a.m., will be the King's Arms Hotel, High Street, Amersham.

The Singer O.C. continues to grow. and new centres are being formed in various parts of the country. In the North, Don Chadwick, Ken Prior and "Bing" Crosbie have already made a Don's address in "Malvern", Oakenbank Road, near Heywood, Lanca. In the Lincolnshire area John Coney of Stocks (1929), Ltd., Wide Bargate. Boston, Lines, is interested in starting a branch of the S.O.C., and enrole new members practically every day

In the West Mr. and Mrs. John Merrey, 47, Heather Road, Newport, Monmouthshire, are keen to make a move and would welcome contact with other Singer owners, while on the South Coast Mr. H. Harvey, of 7 9, East Street, Shoreham-by-Sea, Sussex, would like to hear from those interested in a localized branch of the club. Less well catered for at the moment are the M d lands, where someone willing to be an

arganizer is needed

NORTH LONDON "POINT-TO-POINT"

THE "Point-to-Point" contest held by the North London Enthusiasts' Car Club on 9th September was won by J. M. Ramsey, with P. J. Haffenden as runner-up. K. B. Rawlinson took a first-class award

ASTON MARTIN RAILY AND DRIVING TESTS

THE A.M O.C. are arranging another Rally at the aerodrome at Charms Down, Swainswick, near Bath, on 30th September. This will be no chassis breaking adventure, but an informal "get-together" affair, beginning at 11.3 пD,

More Club News on Page 384.

CLUB FIXTURES

Bentley D.C. (Mid-West).-Noggin and Natter, 32nd September, George Hotel, Amesbury, Wilts, from 6.30 p.m. Noggin and Natter, 23rd September. Cotswold Country Club, Brockhampton Park, Andoversford tafter V.S.C.C. Prescott).

Brent Vale M.C .- Treasure Hunt, 23rd September. Start Norwood Gr., 1

Southall, 3 pm.

A.C. O.C.-Meeting and Talk, 26th September. Barley Mow, Horseferry Road, S.W I.

Vintage S.C.C.—"Last Thursday" meetings, 27th September. Jolly Farmers, Enfield Road, Enfield; Smoker Inn. Plumley, near Northwich, Cheshire; Crescent Hotel, Ilkley, Yorks.

Asion Martin O.C .- "Last Friday" meeting, 28th September. Whyte Hart Hotel, Bletchingley. 7 30 p.m.

The London Rally-continued

D. O'M, Taylor's and Appleyard's Jaguara made best times. From Birdlip the route ran via Circucester to Star Farm near Tetbury, Gloucestershire. where two further special tests followed. After Tetbury, the next control, more map-reading followed in the Cotswolds. few competitors losing marks. Next was what the Road Book described as "Ye pilgrimage to ye olde Englishe Villager" with route checks at Guiting Power, North Piddle, Clifford Chambers and a control at Bishops Itchington. Although few surviving competitors lost marks on this section this cross-country journey required akilled navigation Thence via Aston Rowant route check to the final control at Cranford, where 34 competitors checked in within the time limit of one hour's delay, having completed 595 strenuous miles of moloring

lan Appleyard, his anvigator, Gordon Wilkins, and their XK120 were the only entry to finish without loss of marks. Next came C. Whitehall and his Bentley with eight marks lost, and Harper (Hillman Mina) with 12 marks lost. No team finished complete, the team prize going to the two finishers with least marks lost.

The organization of this event, in the hands of "Goff" Imhof, his wife Nina, and Ian Mackenzie, had been outstandingly good throughout, and an even better "repeat" is hoped for next year

THE MENDIP PETER PRIX

Combe was run off successfully by Dick Caesar and the merry men of the Bristol M.C. and L.C.C. Although entries were small, this was amply made up for by the enthusiasm of everyone present

From a Le Mans start Jack Marsh's 44-litre Invicta soon found its way through to the front, although Eardley's XK120 led the first lap. Considerable amusement was caused at the plug changing pit when a certain competitor tried to start his engine while his mechanic was still tightening up two plugs. The latter's shouts were clearly audible several pits down the line!

The club hold out hopes that, for next year's Petit Prix, it will be possible to send invitations to other clubs to enter teams. It is felt the "Prix" would be just up the Vintagents' street.

RESULTS

Best Performance: J. Earle Marsh (4)-hitre Invicta), time 409 secs

1,100 e.e. Clam: J. Rex (Morris Minor tourer), 758 secs.

2,000 e.e. Classe V. H. Puddy (TC M G.), 605 sees.

Over 2,000 e.c. Class: J. Earle Marsh (Invicts)

Team Award: D. V. Eardley (Jaguar). J. N. Dobbs (M.G.), V. H. Puddy (M.G.).

M.C.C. SPORTING TRIAL

This M.C.C. invitation Sporting Trial will take place on 20th October and the following clubs are eligible to compete: N.W. London M.C.; Lancs and Cheshire C.C.; Lancs A.C.; Yorks S.C.C.; M.G.C.C.; Sheffield and Hailamshire and West of England M.C. Regulations are available from the M.C.C., or from secretaries of the invited clubs. Entries close on 29th September

THE BRIDLINGTON RALLY (15th 16th September) RESULIS

Best performance of the Rally: P. I. Chapman (Mercury Special).

Best, up to 1,500 e.c.: P. Bolton (1)-

Best, over 1,500 e.c.: A. Slater (Jaguar NK 120)

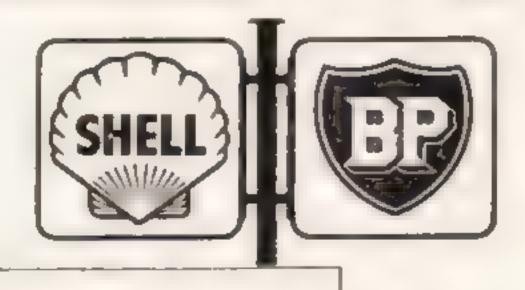
Best, Specials' Clust P. L. Chapman (Mercury Special),

Class 2: H. Mason (H.R.G.).

Chan 3: A. W. Stephenson (Wolseley 6/80).

Novice Award: K. F. Gerrie (Austin A40)

Team Prize: BARC, Team; P. Bolton, H. Mason and J. Richmond.



FIRST at R.A.C. T.T. Race

INTERNATIONAL CLASS D

14 W E BASD Iferranusing Shell Meter Oil

INTERNATIONAL CLASS E

let F & GERARD |France-Nank | Jid J.

INTERNATIONAL CLASS F

THE N & MADLEY JOSSET 2nd T C W SE (Josset) Both using Shell Motor Oil 1rd J. G. RESCE (Cooper)

All used fuel supplied by

SHELL-MEX and B.P. Ltd.

R.A.C T.T. DUNDROD

For the Second year running

HOY BY

JAGUAR

driven by

STIRLING MOSS at 83.55 m.p.h.

and GREATEST DISTANCE COVERED

also FASTEST LAP by

TONY ROLT · JAGUAR · 86.40 m.p.h.

and winners of

MANUFACTURERS' TEAM PRIZE

STIRLING MOSS · PETER WALKER · LESLIE JOHNSON

(subject to official confirmation)

using ESSO FUEL and ESSOLUBE MOTOR OIL



MOST DRIVERS PARTICIPATING IN INTERNATIONAL RACES IN GT. BRITAIN AND EIRE USE ESSO

ESSO PETROLEUM COMPANY, LIMITED, 36 QUEEN ANNE'S GATE, LONDON S W.I

Sports and Racing Car Specialists

CARS FOR SALE

(ROMARD SPECIAL F.2., Racing (ar 1767 C.C. Lee Francis angune, specially built and modified by Laystall's this season fody adependen tubular chassis little used and feady for immediate racing. Host of spares and wan complete with entries for Goodwood and Castle Combe. Price and further details on application

HOLLS ROYCE 20 H.P. owner down Saloon I w b excellent value at £265.

RILEY 9. open 4 senter excellent condition to great £112-10s.

We are always referenced to purchasing good Placy care (preferably agen) 1926 to 1936.

ALTON ROAD, RICHMOND, SURREY

Tel a Richmond 0469

SALE



FOR

AUSTIN 7 2-Seater Blown Super Sports

Suitable compatition or read fexed first registered 1945. Stragmissed body with full undershields eluminium cost recing wheels outside handbrake and anhoust system. full pressure engine. large crantifield. class ratio four spand ramote control, quick litters pressure tank merched instruments, modified broken whre low stong charter taxed Offers wanted, prefer enthusiest seen during business hours at

CAMBRIDGE ENGINEERING, CAMBRIDGE ROAD, KEW GREEN Prop. 1 L. M. WILLIAMS Telephone: Richmond 2126

A really attractive

OFFER FOR ENTHUSIASTS 500 e.c. D.N.C. SPECIAL

(with Trader)

Ready to Race!

Numerous spares, including chams, carburetter, racing plugs, etc., etc. Best performance for a home-built car in the Midlands Centre

For further particulars apply to

THE WAY

73 OWENFORD ROAD, RADFORD, COVENTRY

Phone : COVENTRY 60204

1935 AUSTIN 7 NIPPY

New Tyres, over £40 recently spent. Full equipment. Absolutely cracking condition

£175

1938 (June) B.S.A. SCOUT

2-seater, recently rebored.

Very smart Job

£295

SPRINGBOK MOTORS

141-143 GREEN LANES, PALMERS GREEN, LONDON, N.13

Telephone : BOWes Park 5740

RAYBERN CARS LIMITED & F. & E. STONEHAM

New Bridge Street, E.C.4.

BOOKSELLERS TO THE MOTORIST

Continuing our Policy of bringing

MOTORING BOOKS to the MOTORIST

ROLLS-ROYCE MOBILE BOOKSHOP

will be at Shelsley Walsh on 22nd September when RAYMOND MAYS will visit it to autograph copies of his book SPLIT SECONDS

> We shall also be at BRANDS HATCH on Sunday, 13rd September

I-3 STATION BUILDINGS CEN. NEW BRIDGE STREET, E.C.4 1859 AS

WOODBAIN CARS - The M.G. Specialists

£375 M.G. 10 h.g. T-type sports 2 sealer kreproachable mech anically. Any examination welcomed

E255 M.G. Bit a Prype streamined Artine Coope An extremely grolly and wal felled new ballety off

\$235 ALG. 6 h p . 2 open aports 2 seeier in hands of fast owner for 14 years. Sound as a bell and very small

£215 M.G. E h o C type Monthery open 2 seater Outside exhausts. quick tillers stoneguards etc. Really tough little motor \$119 M.G. I hip Milype sports 2 senters. Choice of two Both mice. smart reliable fifte care

Many other M G s. In stock. Terms. Insurances at competitive prices etc.

WOODBAIN CARS

6 & 10 ETON GARAGES, ETON AVE., SWISS COTTAGE, N.W.3 PRImrose 9435

Performance Cars≡

THE SPORTS CAR PEOPLE

THE WINDMILL GARAGE

GREAT WEST ROAD, BRENTFORD,

LONDON, W.5

(Telephones EALing 0441, 6995)

3 minutes from Northfields Tube Station (Piccadilly Line)

mileage, checked throughout, recellulosed ... 1937 FRAZER NASH BMW 15ne 55 2-seater, litted oil 1933 M.G. I2 2-sexter, choice of two

1939 FRAZER NASH BMW Type 328 2-seater, very low

1947 ALLARD 2-seater, spotless, blue firted Racing Dunlops 1723

1951 (registered) BENTLEY 41-hire tourer by V D P

1936 RELEY Adelphi 14-litre 6 light saloon, bills for £200. recessily spent and are as as as as as a 2395

1936 RHIEY 9 Mertin saloon 1933 TALBOT 95 4-senter lourer by Young, recellulosed,

new heads are no see to the second (255 1931 ENVICTA 14-litre 4-scater tourer ...

1938 MORRIS 8 2-seater tourer

1725 1937 WOLSELEY 14 h.p. 4-scater tourer ... 1924 ANZANT FRAZER-NASH 12 h p. 2-mater ...

Three Months' Written Gumuntet. Never less than Thirty Sports Cars 14 prock

ADVERTISEMENTS CLASSIFIED

Autosport

RATES: 5d per word, 3a 6d per line, 15 per single column inch. Minimum charge 5/2, not including Box Number. Paris alars of Series Discounts may be obtained on application

BOX NUMBERS: Facilities are available to advertisers at an additional charge of I to defray cost of booking and postage The words? Box 000 must be included in the advertisement and paid for. Box Numbers may not be used for 1950 and current model cars.

PRESS TIME: MONDAY 5 p.m. Tel: GERrard 3193.

All advertisements must be prepaid and should be addressed to Autosport, Classified Advertisement Dept., 32 Great Windmill Street, London, W.I.

The publishers reserve the right to refuse advertisements, and do not accept liability for printers' or clerical errors, although every care is taken to ensure accuracy

CARS FOR SALE

A.C.

£245. 1915 A.C. 16 h.p. sports saloon encep-Law Was Hampsiead N.W. o. Phone Hamp-Michigan Politics

ALLARD BRISTOL SERVET MOFORS LTD Main furd Dealers 14-182 Bissol Street Birmingham. 4 (Icl Mid and SMI for new and used At I ARd's spaces and service. Discrete ors for Warmakabire. Wincovershire. Staffordshire. and Northampionshire. Trade inquiries invited CHOICE OF FIVE ALLARDS—two drophesd. snoon, fixed head, and 12 —Potter, Richards and Carr, 56A Prince's Gate Mews, S.W 7. KEN

A U.ARD J2 competition 2-mater, light-blue, one enthusiastic owner 6 000 dules, new April, 1950 many cosas including hand toprage grid o Whole car in orw condition, structive price.—Fee further details, Bristol Street Motors, Ltd., 164-182 Bristol Street, Bermingham 5, Phone Midland 5861

BRISTOL STREET MOTORS, LTD., 164-182 Brittol Street, Bermingham, MID 5861

A LYKD J. Now in view for the firs, time in the Mid ands. he Al. ARD competition II with Ard in cahead to e erson le latin ceur axie etc.

ALVIS. A LTON GARAGE, "The Alvis People", ofter a large selection of these hand-made cars at remarable prices. Examples are £385 1934 Speed 21 course 1 aget of a distance of a most a super abit a factor a most a super abit a factor a most a substitute. at a model to rate measure order. Any if or stall I Axia cars can be supposed on east A receptor of the car of make and new rate of a receptor of the towns got come at a rate by the case of the rate o

SPEED 20 ALVES IPS TOURER, in excellent condition. £200 spent in last ciths months £274 - Weststom, % Chesterfield Gardens, NW3 Dervied 6087

1931 12/00 2/5-mater Beetleback, one owner 1931 1916-51 recent £120 works overhaul, good of a rind excellent weather protection. £210 co. Fenny Compton 75 (Warwicks.)

AUSTIN. TAXICARS or Labor At STIN heavy 12 4 per the firm with a styrmon of the 10 HP ALS IN Implies for a me one of the a mount Was W in such Wars Ind tione by Wr n. Hampstead 1127

£42 10s. 1913 AUSTIN 7 chants complete dynamo. etc. C Arnold, 8 Homestead Way Northampton, Tel-

750 cc FORMITA ALSEN Cond on Trim NE Norma Tradition of C+20 0 n s I U KIN June

R S A BASIL ROY LTD BS A Scoot traces com-mining street whole ste and regal 16, Gr. Forthand Street Wil Langham 7731

1934 BSA. 10 h p. seloon, exceptional, 1215 Montroe Motors, 91 Epping New Road Bockburn Hill, Esser. Buckburn 1171

DELLOW

MAY 1960 TROOP mets severs Car 2 sex r the A Works of Par Appropria Wash Flan v Works Phone Hore 2 a

IMPORTANT NOTICE: Only vehicles not subject to the BMTA. Covenant, of Manual festicions, may be advoltised for sale in Autosport, Submission of an edverthensen is an impried acceptance of this condition.

1950 BELLOW & c 2:000 miles only, the At new, 1000 or near offer -Q & Hann Maiden, Ash, Sevenouta, West Ash 245

PIAT MAYFAIR GARAGES LTD. for your PIAT Pully recondenies 2nd mries (1919 and 1940) ful) de une une est bles un premet girt ful Brish of to cay social use a linear schille. There me to be mustan re 2-season 1425 4 season (445 the warman or by own

MAYER CARAGES LTD always hold a large selection of that it stock from 6225 to 6445 in various colour whether Send for list way of American Micror road cost report and details of Here Purchase below

MAYEAIR OARAGES LTD For tales and service Builder in Street topp Se fridges con to Mayfax 3 04 Copen 9-6 Sate

FRAZER-NASH BMW F-N BMW 13-larg sports 2-scator to show sponds condition and mechanically perfect Company with the fundament of the firm reference of the property of t and are if the part of the secretary and are an are at the secretary and are are as a secretary and are are as a secretary as the secretary and the secretary and the secretary are as a secretary as the secretar No. of Late tack by up to pm

HILLMAN 1939 HILLMAN 10 dropbead, very smart, 4475 - Montroe Montro, 91 Epping New Road Buckhurst Hol, Esset, Bockhurst 1171

HU MBER TEMBER 16 40 tourer 1931, excellent condition brakes relined new hourd well shod. \$125 of near offer of exchange for 1 being hed No. [3] W. Brib. S. W. nn ngrint 4 and No. has been for the state.

JAGU AR

COUNTRY & SUNS Note a 16 to the Buying and Selling of Good Lved.

JAGUAR CARS COOMBA & SUNS (Guildford) Life. Portunouth Road, Guildford, Sorrey. Phone: Conditord 62907

TAGE AR CARN Jan or Service Jan or Strates Come in the author of Agents Ar bern Strates 1 td Stratford R and Shortey 112° e Burn ngham

MG

1949 INFETS Mr.G. TO TYPE SPIRES 2-SEATER

blue with pipk nolea her uphe stery low mileage enco - na y clean 1785.

> BROWN'S of LOUGHTON, High Road, Longhton, Lever Phones Lough in 4119 and this Three minutes lute Cours I me

1950 MG. The 2 sea or immaculate condition. 1-scater low mulcage, finished in red £745 -- Rose and Young, Lid , 65-69 Sternhold Avenue, Streatham Hill, S.W.2. Tel : Tulie Hill 6464 and BIN2 12 h.p. "N" Type Magnette 2-seater,

M.G. 12 h.p. 1225 -96 Curvert Road, 5 W 11 Phone BAT 6308

P.B. overhauf excellent bodywork good weather 9 h p 2-scater, 500 miles since engine protection and terms, fast and remable \$125, o.n.o.

Si PIR (SRIFT) Si Type M.O. Magnette Si Nas i Maisha I supercharger new hasses re er the mind a place company to be become with day is and all instruments new restend tites in har ery come or other Westholme The Park

£265 have a continued the manager and has shown the praced and chrome speciamp had have (4 new) 31? mpg tener gong should be because the times and Contenue 14-9

£595 MC 31 July 947 2 season black beige and off rid a the very real-matic policy of 1 18 ad Street Britts ahatts Minfand 2433

KINGS AUTOS

1936 M.G. PA.

Mechanically excellent Sprayed red

Write now for

12 Page List of

USED CARS

723, 725, 727, HIGH ROAD, SEVEN KINGS, ILFORD, ESSEX

Open daily 9 a.m. to 8 p.m. Telephone: Sevan Kings 3536-3537

MERCURY FOR M.G.s.

1940 TB 3-seater as new, £495.

1939 TA dropisead, perfect, £475.

1939 TA 2-seater, excellent condition, \$455.

1937 TA amazing order, \$425.

1907 TA super cur. \$415.

1936 PB 2-sester, resprayed and booded. £365.

1935 PA 2-scuter, exceptional. £325.

1934 II 4-scater, resprayed and booded. £215.

Terms or exchanges with pleasure.

MERCURY MOTORS, 383 Northolt Road, S. Harrow. Byron 2057.

SLOCOMBE'S of NEASDEN

1948 (Reg. Dec. 1949) Demonstration model

M.G. black, red interior, fitted radio,

£775.

SLOCOMBE'S LTD., 38-52 Dudden Hill Lane,

Phone: Willesden 4869.

F. C. DAVIS

wishes to dispose of his very successful N TYPE MAGNETTE

mechanically perfect, holder of the Benn Trophy for the famout M.G. Sports Cur at Brighton, winner of at least fifteen first-class awards in other

Any senuine enquirers will be given full facilities for trial and test. Photographs on request. Only reason for sale, I have bought a Cooper-M.G.

First affer over £600 secures.

F. C. DAVIS 2 Curwen Road Shepherdo Bush, W.11

Telephone: Day, Riverside 5689. Evening, Shepherds Bush 4369.

MORGAN

MORGAN 4-4. Official spure parts mackins, ser-vice and repairs.—Basil Roy, Ltd., 161 Oc. Portland Street, W.1. Laugham 7733.

MORRIS

MORRIS 8 2-sensor sports 1936, bodywork green, new engine this year, good tyres, pased. Bargain, £195,-Jack Leeson and Partners, Brook Street Garage, Stourbridge 58081,

OPEL

1938 MODEL OPEL 12 mloon, £100 overband, new clutch, plugs, distributor head, wheel races, battery, recellulosed. re-uphotsiered, rechromed, good tyres. £240.-Scaton, Myron Jo17,

RACING CARS KEN WHARTON offers his March 1951 Mark V

to race. Ken Wharton, Hume Street, Smethwick

TRIANGLE SKINNER SPECIAL, 4,168 c.c. Hudson engined sprint and bill-climb car. Perfect condition. Single and twin rear wheels, Seiftowing attachment. C350 -John Derricourt, Bay Tree House, Aldridge, Staffs.

GOOD

IMMEDIATE PRE-WAR

USED CARS WANTED

for Spot Cash

QUINN MOTORS

170 Upper Richmond Road East Sheen, S.W.14

'Phone: PROspect 7440

RILEY

Rilley 9 1932, perfect, £145.—Gill, "The Croft",

RILEY 9 shortened chassis 1/3-senier, twin ex-M-type M.G. Newton, 33 Date View Cres., China-

MONACO RILEY, body, syres, mosor, etc., in superb condition. £120.—Farm Enterprises, Ltd., Fernhurst, Haslemere, Surrey, Feensham

RILEY M.P.H. 2-scater 13-litte, fluished in ffritish. Racing Green. Very good order throughout. Bronze head, Duton manifolds, Scincilla (new), 5 brand-new tyres, aero acreens, 12-in. Zeim h lumps. One of the three original team cars, in excellent order and highly recommended. No dealers,-FLA

1938 9 H.P. Monaco salono, very clean through-

SALMSON

BRITISH SALMSON 14-litre 2-seater sports, in excellent condition throughout, streamlined body mood engine and tyres, taxed. Really motors, given away at \$135.—Jack Leeson and Pariners. Brook Street Garage, Stourbridge \$8081.

SINGER 1934 SPORTS F.H. coupé, mood condition, new battery and oil coil, 40 m.p.s. (190, o.n.o. Weybridge 4307.

SPECIALS 1948 FORD 10 SPECIAL. Ideal competition car, 1600 or near offer.—G. R. Brown. Maiden, Ash, Sevenousks. Went Ash 245.

£245. -1915 S.S. 100 Streamlined 2-scater on-184 West End Lane, West Hampstead, N.W.6. Phone Hampstead 6490.

TALBOT 18/75 (genuine Vintage '31) 4-spd. escine-type "crash" gearbox, perfect order, linging recently reconditioned at over £150, now bartery at £14, new set plugs £2, taxed up to Dec. Hin, may £5 10s. 1934 axies, wire wheels and knock-on hub caps. Five ad. tyres. In leyful runsing order. Instantaneous starsing all times. Gutsy secretation and hill-climbing. Undamaged modguards and beenet, but handsome saloon body now somewhat "ropey" externally. Chassis condition, however, well meres shooting-brake loody or surloyed aports 4-ser. Demonstrate anywhere nest Tun' Wells or London area. Sacrifice at 4365 for highest offer). Spare radiator, engine and willchange gearbox, instruments, etc., available at small extra charge. Box 485.

SPECIAL OFFERS

ACLAND & TABOR, LTD.,

1937 BRITISH SALMSON 20/90 sports roadster. new engine recently fitted, immuculate condition. £595.

1908 JAGUAR 13-litre saloon, black, complete overbaul 1951 conting £185, exceptional condition. £854. 1933 ROVER 14 h.p. sports 4 light unloon, black. good condition. £365. 1937/0 RILEY 13-litre Kestrel ration, black, good

tyres, excellent condition. \$550. Apply ACLAND & TABOR, LTD., Welseyn 481.

ELITE MOTORS offer

1936 MORRIS # 4-door saloon, excentional conchwork, interior and mechanical condition. \$295. 1938 MORRIS & 2-door d/I mloon, really well maintained by previous owner, very sound cur-

1936 HILLMAN Minz foursome dropheud coupé. radio, fest fitsed with new bood, a tar for above the average. £375.

Part exclusives. Cars for Motor-excles and vice versa. Hire purchase. Immediate delivery. Good used curs parchased for cash.

ELITE MOTORS (Tooting), Ltd., Emablished quarter century 951-961 Garratt Lane, Tooting, S.W.12. Phones: BALham 2474 (4 Hers). Graens: Elitemota, Teot. London.

Hours of business 9 a.m. to 7 p.m. (Mon. to Sat.). (Wed, 1 p.m.).

£210 O.M.—One of the tare 16 h.p. 6-cyl. in exceptionally clean condition. £265 1934/5 in exceptionally clean condition. £265 1934/5 ROVER 14 coupé 2-door model, 6,000 miles since W. H. Arthur and Co. Ltd. Session Garage, Billericay, Essex. Phone: Billericay 110.

A LVIS Silver Eagle (May 1935) 17 b.p., triple S.U's., fixed light saloon, all synchro box. 6325. ALVIS TK 12/60 Beetleback Guly 1931), 4175. LAGONDA 43-litre Gune 1934) pillarless saloon. £235. INVICTA Carlton deophead coupe (Feb. 1931), chassis A.99, recellulosed. £185. V12 57 h.p. PACKARD (Reg. Nov. 1957), chassis No. 743.35, Lh.d., German coachbuilt 2-door cabriolet with boot Bosch electric, most impressive appearance, 1525, J2 M G 8 h.p. 2-senter, 1245, Richards and Brown, 2 Ringers Road, Bromsey, Ken Phone Ravenshoune 6479

ENGINES

A LL ALLOY 500 c.c. Manx Norton motor. Little used since Beart reconditioning. 645.—Box 413. CLIVE LONES offers his sprint J.A.P. engine. Sheksley 42-13, Prescott 45-66, Silverstone 1rd. Express meeting. £60.—Oils Ltd., Chipping Norton.

MISCELLANEOUS

LIMITED COMPANY, Engineering, chairman A well-known body designer, having completed prototype of medium priced ear, requires additional bnance for marketing and further engineering ex-passion. Sum involved £3.000 to £4.000, accord-ing to requirements of involter at fixed rate of interest plus profit participation, active position on production or commercial side could be discussed. References exchanged.-Details to Box 486.

BEVERLEY MOTORS (N. H. Mann, Proprietor) undertake special coachwork designs, primarily on Alfa Romeo chassis, but also any other good quality sports car chassis. Inquiries to Alric House, Airie Avenue, New Malden, Phone; Malden

REVOLUTION INDICATORS, positive-driven type, \$7s. 6d, delivery 2c, 6d, each, Revolution indicatory, latest type, self-command electrically driven. Mark IVB with equally clear readings from 0-10,000; a new conception of accuracy and reliability, 1701, delivery 2s. 6d, each,—Teddington Engineering Co., Ltd., 29-11 High Street, Tedding-ton, Maddiesex, KIN 1193-4.

SOLID drawn steel tubes, bright and H.T. steel bars, light alloys, etc., from stockist.—C. S. Harbour, Syon Hill Garage, Great West Road, Incworth, Middx. Tel.: HOU 6613.

(continued overleat)

MERCURY MOTORS

THE LEADING DEALERS

123

NORTH-WEST LONDON

in

good quality

SPORTS

An interesting selection is always available for your inspection.

We like to receive visitors, but a full list of available models will be sent if you are unable to call.

MERCURY MOTORS 383 Northolt Road SOUTH HARROW Middlesex

FYRon 2027

CLASSIFIED ADVERTISEMENTS—continued

MISCELLANEOUS—continued

THREE SPIRES DELIVERY COMPANY, specialists in ear delivery to all parts of Great Brusin, Hearsall Lane, Cosentry, Telephone: 646/4.

645 MOTORING BOOKS: mail order; catalogue free!—Vivian Gray, Lucasies Avenue, Haywarda Hearh, Sussex.

DELLOW MOTORS LIMITED
offer Special Accessories for Ford 5/18-engined
vehicles.

ACCESSORIES FOR "SPECIAL" BUILDERS.
Double Valve Springs. Modified Valve Quides.
Twin Carboretter and. Carpets for Dellow Cars.
Temperature Gauges. Supercharging Installations.
DELLOW MOTORS LTD.,

ALVECHURCH, BIRMINGHAM. Telephone: HILLSIDE 1191.

SPARES

A USTIN 7 CHASSIS FRAMES, new, laten type, ideal for specials, 10 guineas ench.—Harcourt Motors, Chandos Street, Leamington Spa. Tel. 1 1904.

M.G. ROCKER BUSHES from 71., rocker ockers transions valves, guides springs, all rypes; guides, springs, all rypes; second-hand M.G. Repairs only. We specialise in the reconditioning of all models.—A. H. Witham, Queens Garage, Queens Road, Wimbledon, Telephone: Liberry 3083.

SINGER 1934 14-litre sports, engine, rear axle, etc. -Offers to Biackburn's, Albany Road, Coveniry, 'Phone: 60825.

VINTAGE MOTOR CYCLES

WINTAGE MOTOR-CYCLES. — Several early machines for tale to collector, including 1903 flor 31 h.p. (win, complete with original equipment, including carburetter and trembler coils, also 1927 492 c.c. long-stroke Sanbeam, with dynamo liebting and oil bath chain-cases, in running order, also 1916 Enfield 3 h.p. 2-speed twin, bulle used.—Harron Motors, Ltd., 71 Broad Street, Birmingham, Midland 2437.

WANTED

ASTONS of COVENTRY

Specialize in the

GOOD RELIABLE USED CARS.

Let us have your enquiry.

ASTON BROS., FAR GOSFORD STREET, COVENTRY, Phone: Coscomy 62421-2.

HAMBLING OF LEEDS.

WANTED.—Early type front and rear axles, with springs, for Ford \$150.

2 Abbey Street, Kirkstall Houd, Leeds, 3.

Tel.: 21966

FORD 10 h.p. eagine, condition unimportant.

Light 2-seater body shell, adapt Ford 10 chambs.

Longhurst, 122 Colliagwood Road, Sutton, Surrey.

MAYFAIR GARAGES LTD., particularly want all models Fist cars for cash. 'Phone or write for buyer to call Mayfair Garages, Ltd., Fist Sales and Service, Balderion Street, W. J. Mayfair 3104-5.

M.G. P Type, Sump £3, Exl. manifold 50s., sarrier £2, ENV "crash" gearbox, perfect, £15, M type block, £3, Cylinder head, £2.—Box 487.

PARKWAY GARAGES LTD. require pre-war cars in original finish, all makes.—Sandbacks Road, Lilliput, Dorset, Canford Coffs 78078.

SINGER 15-bire enthusiast wishes to awap for purchase) Mark II 3-carb, engine (or his Mark I ongine, (In first-class running order,) Interested in any spares for engine, gearbox, clutch, side screens or boos wings. Also required for friend, 9 h.p. speed special crankshaft.—Ben 488.

WANTED.—Risey Markin or Adelphi, must be in fancy prices.—Ring, after 6.30, POTsers Bar 2037, WANTED.—Riley 9 cylinder block, 1928 or 1930, —Goode, 71 Rugby Ave., Wembley, Middx.

WANTED Small trials car. Reasonable condition. No fancy prices. London area.—Best

WALTER SCOTT LTDS,

will buy usty type of GOOD USED CAR

39 College Crescent, Hampstend, N.W.3. (Swiss Comage Tube.) PRImrose 5914.

B. & C. PEARSON

(Associated with Pearson Engineering)

SPECIAL AND OBSOLETE PISTONS

Balance-Quality-Precision

In addition to our normal range of "specialist machining" of automotive parts, we have included Piston manufacture to cover special and obsolete types, with delivery in 7:10 days, from well-designed Die - Cast Piston Castings — fully heat treased — and machined on latest-type machine tools.

Sport and Racing Enthusiasts will be given every attention for "specials" whether of design or compression. To complete our piston service, special Cylinder Liners supplied.

"First-class Castings—A good Machine—Skilled Operators."

"A Balanced and True Piston at Your Service."

WILSON WORKS

Warwick Road, Knowle, Birmingham. Tel.: Knowle 2102 News from the Clubs-continued

A.C. OWNERS AT REDHILL AGAIN

That active and progressive body, the A.C. Owners' Club, held its annual Driving Test meeting at Redhill Acrodrome on Sunday, 16th September, with an entry of 37 cars from amongst its own members and those of the invited clubs—Fiat 500, Aston Martin Owners', Southern Jowett, Citroen, Frazer-Nash Section of V.S.C.C., Singer Owners' and Lancia. Following the popularity with competitors of last year's experiment, the meeting again took the form of one long and comprehensive test, each driver being given two runs.

The test itself involved starting up a slope without damaging a matchbox placed behind the rear wheel, tight circles round a pylon, revening into a garage, a wiggle-woggle, some reversing to stop astride lines at various angles and—a subtlety which baffled many—putting the nearside front wheel through a seven-inch circle while negotiating a fast curve between two of the individual features.

B. Wattridge (A.C.O.C.), driving a Ford Special, put up best time among the first runs in 1 min, 564 sees., with Paul Pulver (Lancia) a mere fifth of a second behind in his Aprilia, In the second runs E. G. Walsh (S.J.C.C.) took his Javelin round so briskly that there seemed to be little prospect of anyone improving upon his time of 1 min, 514 sec. And so it proved, although Pulver got down to 1 min, 531 secs., and L. T. Cornish (S.O.C.) recorded 1 min. 552 sees, in his much coveted H.R.G. Throughout, the organization did not falter and, in short, a pleasant time was had by all,

PROVISIONAL RESULTS

Best Performance of Day and First Member of Invited Club driving car of that make: E, G. Walsh (S.J.C.C.).

First Class Awards: P. L. Pulver (L.M.C.), Lancis; L. T. Cornish (S.O.C.), H.R.G.; B. Wattridge (A.C.O.C.), Ford Spl.

Second Class Award and Best A.C.O.C. Member driving an A.C.: L. D. Inwood (A.C.O.C.), A.C.

Second Class Awards: A. S. Bennett (S.O.C.), Singer; J. G. Smithson (Fiat 500), Fiat.

W. JACOBS & SON CHIGWELL ROAD

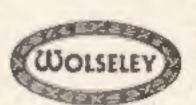
MILL GARAGE S. WOODFORD LONDON, E.18

WANstead 0660



ALL FORMS OF M.G. TUNING We specialize almost exclusively in repairs, spares and sales of M.G. and WOLSELEY cars

Largest stock of spares in the Eastern Counties



STOCKS OF PRE-1937 WOLSELEY SPARES

SERVICES SUPPLIES & SPARES

hold the largest stock of

FIAT 500%

in the country.

Mostly completely reconditioned and all guaranteed. (also 1100s and 1500s)

Send for car list and copy of Autoon/Motor Road Test Report, also list of reconditioned assembles and various Fiat trimmings and accessories not readily available.

MAYFAIR GARAGES LTD.

Plat repairs by shifted mechanics. Saiderion Street (opp. Selfridges clock), Mayfuir, W.I.

MAYOMP 3104/5.

MERCURY MOTORS

BYRon 3057

ALWAYS HAVE a varied selection of MORGAN THREE - WHEELERS and Sports Cars

H.P. Terms on all Cars :: Exchanges with pleasure

383 Northolt Road

WINDSCREEN ASSEMBLIES

D. W. PRIC

GLADSTONE 7111-5

SAVOY PARADE, ENFIELD ENFIELD 3170

NHASDEN LANE, N.W.10 | CULMORE ROAD, S.E.15 NEW CROSS 3856

> TANCRED ST., TAUNTON TAUNTON 2993

SOLELY M.G. CARS - - - SALES & SERVICE



 Reconditioned engines for all models from stock.
 Spares for all types of M.G. sveilable.
 Dynamos, starttra and all electrics also available.

The Roundabout, Hanworth, Feltham, Middx.

GALLAY

RADIATORS : FUEL TANKS & OIL COOLERS have been used successfully for many years

CONSULT US ON ALL PROBLEMS

GALLAY LTD ...

Scrubs Lane, Willesden, London, N.W.10 Associated with DELANEY GALLAY Ltd.

LADbroke 3644

P. A. ATKINSON

KING'S HEATH PARK GARAGES

for Competition Tuning

ALL CLASSES OF SPORTS CARS OVERHAULED CARS PREPARED FOR RALLIES, TRIALS AND SPRINTS

3 Avenue Road, King's Heath, Birmingham Tela: Highbury 1268

M.G. & FIAT SPARES SPECIALISTS



SILVERTOP Aluminium CYLINDER HEADS, CHROMIUM Tubular LUGGAGE GRIDS, AERO and FOLD-PLAT SCREENS, BUCKET SHATS, WINGS and all body, building requisites, BRAND NEW CRANKSHAFTS for J.L. M. Type and MORRIS MINOR O.H.V. (12-13-0

159 LONDON RD., KINGSTON-ON-THAMES

WANTED for spot cash CARS of ALL TYPES

Hours of Business WEEKDAYS SATURDAYS



HAMPSTEAD HIGH ST., LONDON, N.W.3 (HAMPSTEAD TUBE) HAMPSTRAD 4041 (10 floss)

INTERNATIONAL RACE WAKEFIELD TROPHY — CURRAGH SEPTEMBER BEI IST STIRLING MOSS (AVERAGE SPEED) BILLING MOSS (BILLI M.P.H.)

DRIVING AN H.W.M.

CRAIGANTLET HILL CLIMB, AUGUST 11th

Ist SIDNEY ALLARD—NEW RECORD AND F.T.D.—Im. 13s.

DRIVING AN ALLARD SISTR.

BRIGHTON SPEED TRIALS, SEPTEMBER 1st

Ist SIDNEY ALLARD — SPORTS CAR CLASS — 27.4 secs.

DRIVING AN ALLARD-CADILLAC

Ist MRS. SIDNEY ALLARD — LADIES CLASS — 31.9 secs.

DRIVING AN ALLARD-CADILLAC

(All subject to official confirmation)

ON VIGZOU

MOTOR OIL



FOR MORE EFFICIENT

LONGER LACTING LUBBIGATION

LONGER-LASTING LUBRICATION

Marketed by FINA Petroleum Products Ltd. Blenstock House, Blenheim St., London, W.I.